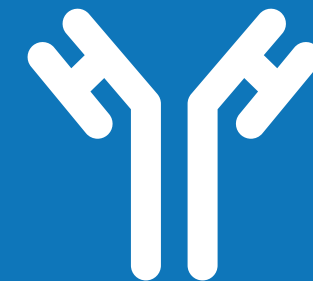




# Antibodies for IHC

Antibodies For Immunohistochemistry



Best Way for Immunology

**Distributed by:**  
**CliniSciences Group**

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Best Way for Immunology

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Immunoway





# Biomarkers

Pathological diagnostic biomarkers play an important role in the diagnosis, treatment, monitoring, and prognosis assessment of tumors.



## Determining tumor nature:

By detecting specific biomarkers, it is possible to determine whether a tumor is benign or malignant.



## Identifying tumor type:

Tumors are known to have different biomarkers, so detection of these biomarkers are a necessity to identify the specific type of tumor. Such as adenocarcinoma, squamous carcinoma, etc.



## Assessing tumor stage:

The concentration of biomarkers can be related to the cancer stage, which can help determine the degree of tumor spread and severity.



## Formulating treatment plans:

Based on the results of biomarker detection, doctors can provide the best procedure for patients whether it is surgery, radiotherapy, or chemotherapy.



## Monitoring treatment effectiveness:

During treatment, regular detection of biomarkers can assess the effectiveness of treatment and determine whether the tumor is under control or has recurred.

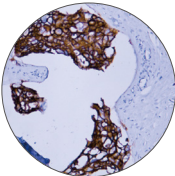


## Predicting prognosis:

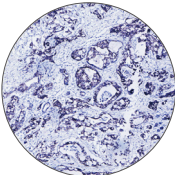
The concentration of certain biomarkers may indicate patient prognosis. This provides doctors with more accurate information during patient care.

# BREAST CARCINOMA

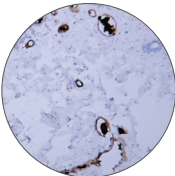
Target Name	Clone ID
Calponin	ABT133
C-erbB-2 Oncoprotein (Her2)	ABT077
Cytokeratin 14 (CK14)	ABT047
Cytokeratin 5/6 (CK5/6)	ABT-CK5/052
Cytokeratin 7 (CK7)	ABT436
E-Cadherin	ABT181
Estrogen Receptor α(ERα)	
GCDFP-15	ABT-GCDFP15
Ki-67	
Mammaglobin	ABT079
P120	ABT082
P53	ABT002
P63	ABT-P63
Progesterone Receptor (PR)	ABT206
SMMHC	



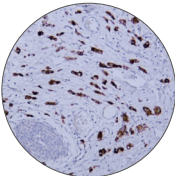
\*Human breast carcinoma tissue was stained with Anti-Her-2 (ABT077) Antibody.



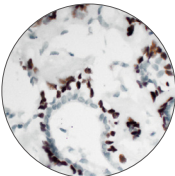
\* Human Breast carcinoma tissue was stained with E-cadherin (ABT181) Antibody.



\* Human breast tissue was stained with Anti-GCDFP-15 (ABT-GCDFP15) Antibody.



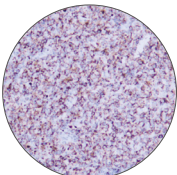
\* Human breast carcinoma tissue was stained with Anti-Mammaglobin (ABT079) Antibody.



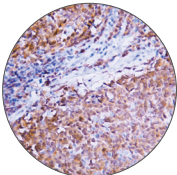
\* Human breast carcinoma tissue was stained with Anti-p63 (ABT-P63) Antibody.

# LYMPHOMA

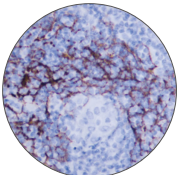
Target Name	Clone ID
CD20cy	ABT065
B-Cell-Specific Activator Protein (BSAP)	
Bcl-2	
Bcl-6	
BOB.1	ABT-BOB1
CD10	
CD14	ABT021
CD15	
CD163	ABT-CD163
CD1a	PT0024
CD2	ABT529
CD21	ABT-CD21
CD23	ABT-CD23
CD3	ABT295
CD30	
CD31	
CD34	
CD43	ABT-CD45
CD45	ABT027
CD5	ABT-CD5
CD68	ABT-CD68
CD7	ABT-CD7
CD79α	ABT-CD79a
CD8	
Glycophorin A	ABT179
Ki-67	
Lysozyme	ABT191
MUM1	ABT080
Myeloperoxidase(MPO)	ABT-MPO
PD-1	ABT-PD1
Perforin	
TCL1	ABT234



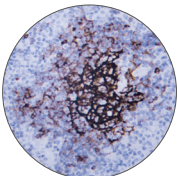
\* Human diffuse large B-cell lymphoma tissue was stained with Anti-CD20 (ABT065) Antibody.



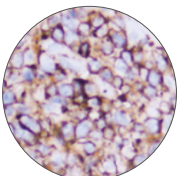
\* Human follicular lymphoma tissue was stained with anti-BOB.1(ABT-BOB1) antibody.



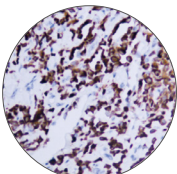
\*Human diffuse large B-cell lymphoma tissue was stained with Anti-CD21 (ABT-CD21) Antibody.



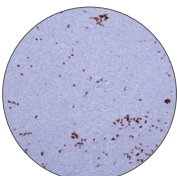
\*Human diffuse large B-cell lymphoma tissue was stained with Anti-CD23 (ABT-CD23) Antibody.



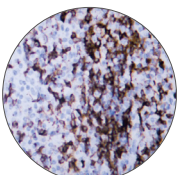
\*Human diffuse large B-cell lymphoma tissue was stained with Anti-CD45 (ABT-CD45) Antibody.



\*Human lymphoma tissue was stained with Anti-CD79a (ABT-CD79a) Antibody.



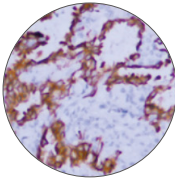
\*Human acute myeloid leukemia tissue was stained with Anti-Glycophorin A (ABT179) Antibody.



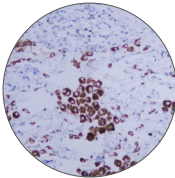
\*Human lymphoma tissue was stained with Anti-PD-1 (ABT-PD1) Antibody.

LUNG TUMOR

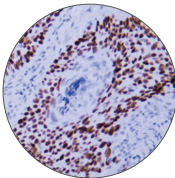
Target Name	Clone ID
Thyroid Transcription Factor 1 (TTF-1)	
Calretinin	ABT-Calret 1
Cytokeratin 5 (CK5)	ABT-CK5
Cytokeratin	ABT154
Napsin A	ABT-ASP4
P40	ABT020
P63	ABT-P63
Vimentin	ABT019



\*Human lung adenocarcinoma tissue was stained with Anti-Cytokeratin (ABT154) Antibody.



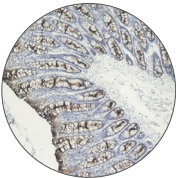
\*Human lung adenocarcinoma tissue was stained with Anti-Napsin A (ABT-ASP4) Antibody.



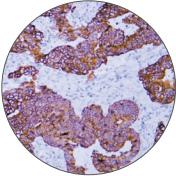
\*Human lung squamous cell carcinoma tissue was stained with Anti-p40 (ABT020) Antibody.

GASTROINTESTINAL CANCER

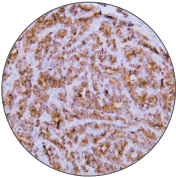
Target Name	Clone ID
Carcinoembryonic Antigen (CEA)	ABT004
CDX2	
C-erbB-2 Oncoprotein (Her2)	
Cytokeratin 20 (CK20)	ABT044
Cytokeratin 7 (CK7)	ABT436
MUC1	ABT100
MUC2	ABT390
MUC5AC	ABT302
MUC6	ABT201
MutL Protein Homolog 1 (MLH1)	
MutS Protein Homolog 2 (MSH2)	
MutS Protein Homolog 6 (MSH6)	ABT-MSH6
Postmeiotic Segregation Increased 2 (PMS2)	PT2116
S-100	ABT094
Smooth Muscle Actin	ABT-SMA
Villin	



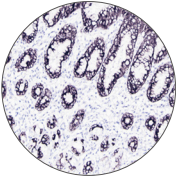
\* Human colon tissue was stained with Anti-CEA (ABT004) Antibody.



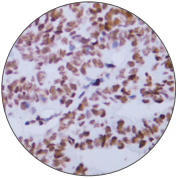
\*Human rectal carcinoma tissue was stained with Anti-Cytokeratin 20 (ABT044) Antibody.



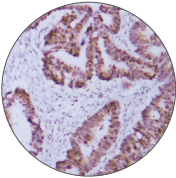
\*Human gastric adenocarcinoma tissue was stained with Anti-MUC1 (ABT100) Antibody.



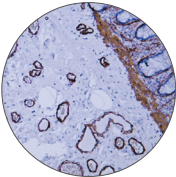
\*Human stoamch tissue was stained with MUC5AC (ABT302) Antibody.



\*Human diffuse large B-cell lymphoma tissue was stained with Anti-CD45 (ABT-CD45) Antibody.



\*Human colon carcinoma tissue was stained with Anti-PMS2 (ABT016) Antibody.

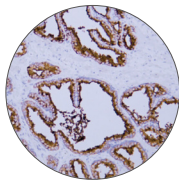


\*Human colon tissue was stained with anti-SMA (ABT-SMA) antibody.

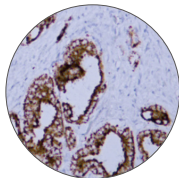


## PROSTATE ADENOCARCINOMA

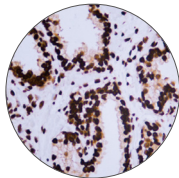
Target Name	Clone ID
Prostate Specific Antigen (PSA)	ABT-PSA
AMACR	ABT-AMACR
Androgen Receptor (AR)	ABT101
Cytokeratin 14 (CK14)	ABT047
Cytokeratin 5 (CK5)	ABT-CK5
High Molecular Weight Cytokeratin	
NKX3.1	ABT267
P40	ABT020
P63	ABT-P63
Prostein	
PSAP	
PSMA	ABT-PSMA



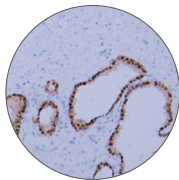
\* Human prostate tissue was stained with Anti-Prostate-Specific Antigen (ABT-PSA) Antibody.



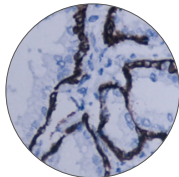
\*Human prostate adenocarcinoma tissue was stained with anti-AMACR(ABT-AMACR) antibody.



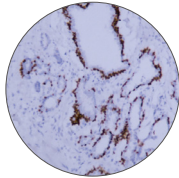
\*Human prostate tissue was stained with anti-AR (ABT101) antibody.



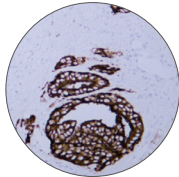
\*Human prostatic adenocarcinoma tissue was stained with Anti-NKX3.1 (ABT267) Antibody.



\*Human prostate tissue was stained with Anti-Cytokeratin 14 (ABT047) Antibody.



\*Human prostate tissue was stained with Anti-p63 (ABT-P63) Antibody.



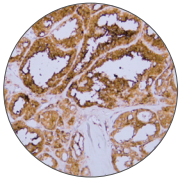
\*Human prostatic adenocarcinoma tissue was stained with Anti-Prostate-Specific Membrane Antigen (ABT-PSMA) Antibody.

## HODGKIN'S LYMPHOMA

Target Name	Clone ID
CD30	
B Cell Oct Binding Factor (Bob.1)	ABT-BOB1
CD15	
CD20	ABT065
CD3	ABT295
D45	ABT-CD45
EB virus Encoded Small RNA (EBER)	
Ki-67	
Multiple Myelomaoncogene 1 (MUM1)	ABT080
Octamer Transcription Factor-2 (Oct-2)	ABT211
PAX-5	PTR1332

## THYROID PAPILLARY CARCINOMA

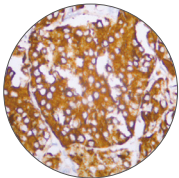
Target Name	Clone ID
Galectin 3	ABT-GAL3
CD56	
Cytokeratin 19 (CK19)	
HBME-3	
P63	ABT-P63
PAX-8	
Thyroglobulin	PT0653
Thyroid Transcription Factor 1 (TTF-1)	



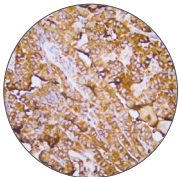
\* Human thyroid papillary carcinoma tissue was stained with Anti-Galectin 3 (ABT-GAL3) Antibody.

## THYROID MEDULLARY CARCINOMA

Target Name	Clone ID
Calcitonin	ABT124
Carcinoembryonic Antigen (CEA)	ABT004
Chromogranin A (CgA)	ABT037
Synaptophysin (SYN)	ABT533
Thyroglobulin (TG)	PT0653
Thyroid Transcription Factor 1 (TTF-1)	



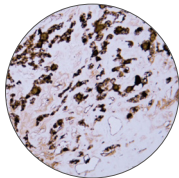
\* Human thyroid medullary carcinoma tissue was stained with anti-Calcitonin (ABT124) antibody.



\* Human thyroid carcinoma tissue was stained with Anti-Thyroglobulin (ABT095) Antibody.

## THYROID MEDULLARY CARCINOMA

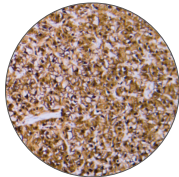
Target Name	Clone ID
CK19	
Galectin 3	ABT-GAL3
PAX-8	
Thyroglobulin (TG)	PT0653
Thyroid Transcription Factor 1 (TTF-1)	



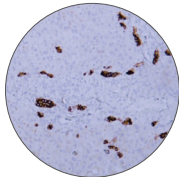
\* Human thyroid follicular carcinoma tissue was stained with Anti-Thyroglobulin (ABT095) Antibody.

## HEPATOCELLUAR CARCINOMA

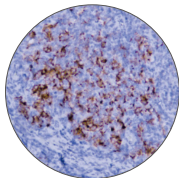
Target Name	Clone ID
Hepatocyte	
AFP	
Arginase-1 (Arg-1)	ABT-Arg1
Carcinoembryonic Antigen (CEA)	ABT004
CD34	
Cytokeratin 19 (CK19)	
Cytokeratin 7 (CK7)	ABT436
Cytokeratin LMW	
Epithelial Membrane Antigen (EMA)	
Glypican-3 (GPC3)	ABT180
Ki-67	



\* Human hepatocellular carcinoma tissue was stained with anti-Arginase-1 (ABT-Arg1) antibody.



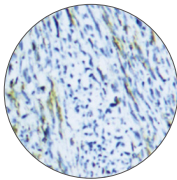
\* Human liver tissue was stained with Anti-Cytokeratin 7 (ABT436) Antibody.



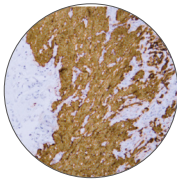
\* Human hepatocellular carcinoma tissue was stained with Anti-Glypican-3 (ABT180) Antibody.

# SOFT TISSUE TUMOR

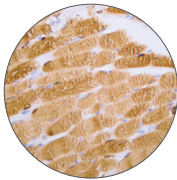
Target Name	Clone ID
Actin, Muscle Specific	ABT-MSA
Actin, Smooth Muscle	ABT-SMA
CD31	
CD99	ABT156
Desmin	ABT168
H-Caldesmon	ABT125
MUC4	ABT199
Myoglobin	ABT-MYG



\*Human rhabdomyosarcoma tissue was stained with anti-MSA(ABT-MSA) antibody.



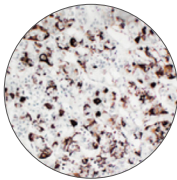
\*Human smooth muscle tissue was stained with Anti-Desmin (ABT168) Antibody.



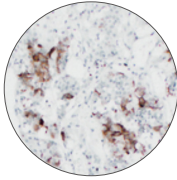
\*Human skeletal muscle tissue was stained with Anti-Myoglobin (ABT-MYG) Antibody.

# PITUITARY ADENOMA

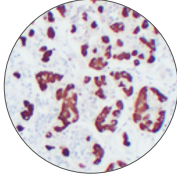
Target Name	Clone ID
CD56	
Synaptophysin (SYN)	ABT533
Chromogranin A (CgA)	ABT037
GH	
Prolactin	ABT-PRL
TSH	ABT-TSH
ACTH	ABT-ACTH
FSH	ABT172
Ki-67	



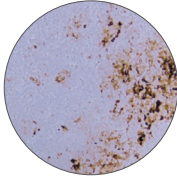
\* Human pituitary adenoma tissue was stained with Anti-Prolactin (ABT-PRL) Antibody.



\* Human pituitary adenoma tissue was stained with Anti-TSH (ABT-TSH) Antibody.



\* Human pituitary adenoma tissue was stained with anti-ACTH(ABT-ACTH) antibody.

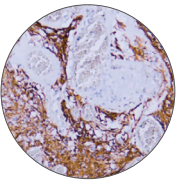


\* Human pituitary adenoma tissue was stained with Anti-FSH (ABT172) Antibody.

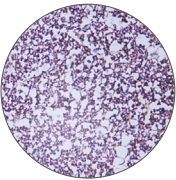
**Distributed by:**  
**CliniSciences Group**

# NERVOUS SYSTEM TUMORS

Target Name	Clone ID
Cytokeratin	ABT154
Epithelial Membrane Antigen (EMA)	
Glial Fibrillary Acidic Protein (GFAP)	ABT470
Ki-67	
NeuN	
Neurofilament	ABT208
NSE	ABT-NSE
PGP9.5	ABT-PGP9.5
S100B	
Synaptophysin (SYN)	ABT533



\* Human astrocytoma tissue was stained with Anti-Glial Fibrillary Acidic Protein (GFAP) (ABT470) Antibody.



\* Human hippocampus tissue was stained with Anti-Neurofilament (ABT208) Antibody.





# Mouse PathoELITE™ Ready-to-Use Antibodies

In the vast field of pathology research, Ready-to-Use Antibody solutions serve as a key to opening doors in efficient and precise experiments for researchers. These antibodies have been rigorously validated and optimized for Immunohistochemistry experimentation. They provide a tailor-made solution that significantly simplifies experimental procedures leading to enhanced research efficiency.

## Core Advantages of Ready-to-Use Antibodies:



### 1. Ready-to-Use:

Eliminates the need for cumbersome processing or optimization steps. Our Ready-to-Use Antibodies are pre-diluted and can be directly used in experiments, creating an efficient and streamlined experimental process.



### 2. High Specificity:

Through meticulous screening and rigorous validation procedures, our Ready-to-Use Antibodies ensure highly specific binding to the target antigen. This allows researchers to circumvent interference from non-specific reactions and produce accurate experimental results.



### 3. High Sensitivity:

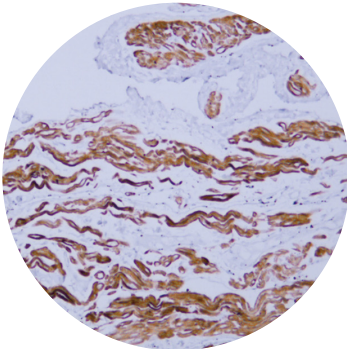
Even at low concentrations of target antigen, our Ready-to-Use Antibodies possess the sensitivity to accurately detect them in samples. This significantly enhances the experiments reliability and generation of publication level data.

Immunoway Ready-to-Use Antibodies stand out in pathological research due to their exceptional performance and flexibility. Each Ready-to-Use Antibody can be used with a flexible staining protocol, enabling stable and reliable staining results regardless of the expression level of the target protein or the type of tissue. This precise and rich experimental content not only meets the stringent requirements of researchers for experimental results but also provides them with more diversified research perspectives and possibilities.

### Actin, Muscle Specific

- Catalog No.YM6142R
- Product Name: **Actin, Muscle Specific (ABT-MSA) Mouse mAb (Ready to Use)**
- Clone: **ABT-MSA**

Reactivity: Human;Mouse;Rat;Monkey;Bovin;Pig;Chick  
Applications: IHC

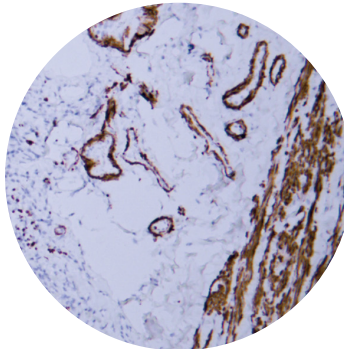


\* Human cardiac muscle tissue was stained with anti-MSA(ABT-MSA) antibody.

### Actin,Smooth Muscle (SMA)

- Catalog No.YM6566R
- Product Name: **Actin,Smooth Muscle (SMA) (ABT-SMA) Mouse mAb (Ready to Use)**
- Clone: **ABT-SMA**

Reactivity: Human;Mouse;Rat  
Applications: IHC

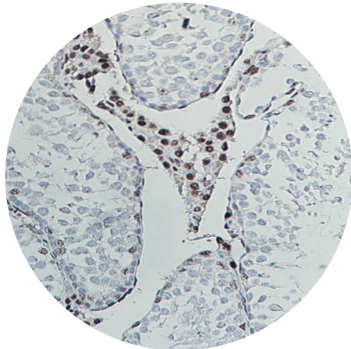


\* Human appendix tissue was stained with anti-SMA(ABT-SMA) antibody.

### Androgen Receptor

- Catalog No.YM6817R
- Product Name: **Androgen Receptor (ABT101) Mouse mAb (Ready to Use)**
- Clone: **ABT101**

Reactivity: Human;Mouse;Rat  
Applications: IHC

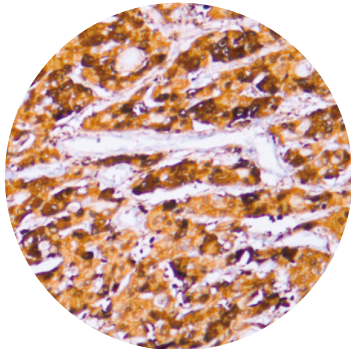


\* Mouse testis tissue was stained with Anti-Androgen Receptor (ABT101) Antibody.

### Arginase-1

- Catalog No.YM6684R
- Product Name: **Arginase-1 (ABT-Arg1) Mouse mAb (Ready to Use)**
- Clone: **ABT-Arg1**

Reactivity: Human  
Applications: IHC

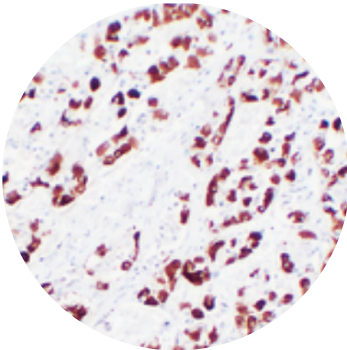


\* Human hepatocellular carcinoma tissue was stained with anti-Arginase-1(ABT-Arg1) antibody.

### Adrenocorticotropin(ACTH)

- Catalog No.YM6001R
- Product Name: **Adrenocorticotropin(ACTH) (ABT-ACTH) Mouse mAb (Ready to Use)**
- Clone: **ABT-ACTH**

Reactivity:Human  
Applications: IHC

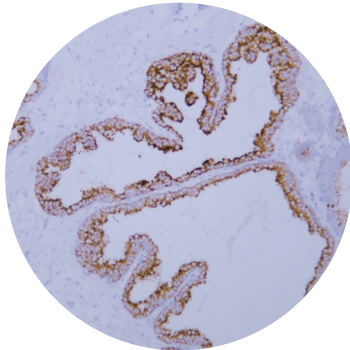


\* Human pituitary tissue was stained with anti-ACTH(ABT-ACTH) antibody.

### AMACR

- Catalog No.YM6658R
- Product Name: **AMACR (ABT-AMACR) Mouse mAb (Ready to Use)**
- Clone: **ABT-AMACR**

Reactivity:Human  
Applications: IHC

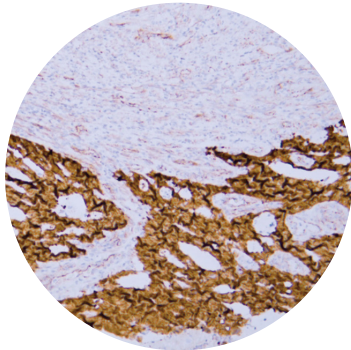


\* Human prostate adenocarcinoma tissue was stained with anti-AMACR(ABT-AMACR) antibody.

### Beta-catenin

- Catalog No.YM6675R
- Product Name: **Beta-catenin (ABT-Catenin) Mouse mAb (Ready to Use)**
- Clone: **ABT-Catenin**

Reactivity: Human;Mouse;Rat  
Applications: IHC

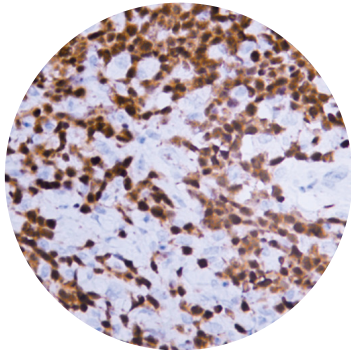


\* Human colon carcinoma tissue was stained with anti-Beta-catenin (ABT-Catenin) antibody.

### BOB.1

- Catalog No.YM6111R
- Product Name: **BOB.1 (ABT-BOB1) Mouse mAb (Ready to Use)**
- Clone: **ABT-BOB1**

Reactivity: Human;Mouse  
Applications: IHC



\* Human diffuse large B-cell lymphoma tissue was stained with anti-BOB.1(ABT-BOB1) antibody.



# Cadherin

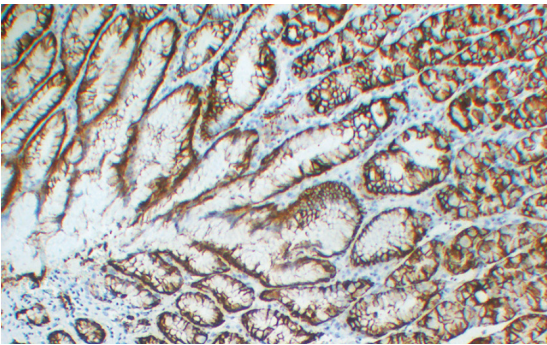
- Catalog No.YM6823R
- Product name: Cadherin (ABT123) mouse mAb (Ready to Use)
- Clone: ABT123
- Reactivity: Human;Mouse;Rat
- Applications: IHC

\* Human kidney tissue was stained with Anti-Cadherin (ABT123) Antibody.

## CA IX

- Catalog No. YM6225R
- Product Name: CA IX (PTR2373) mouse mAb (Ready to Use)
- Clone: PTR2373

Reactivity: Human  
Applications: IHC

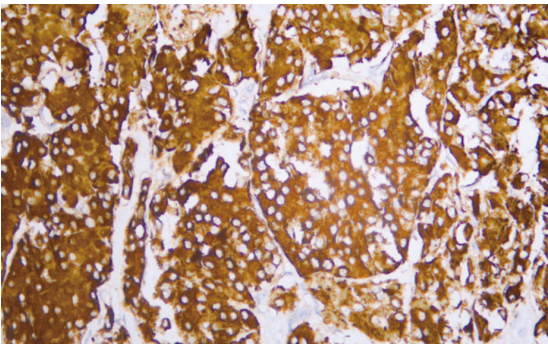


\*\*Human stomach tissue was stained with Anti-CA IX (PTR2373) Antibody.

## Calcitonin

- Catalog No. YM6824R
- Product Name: Calcitonin (ABT124) mouse mAb (Ready to Use)
- Clone: ABT124

Reactivity: Human  
Applications: IHC

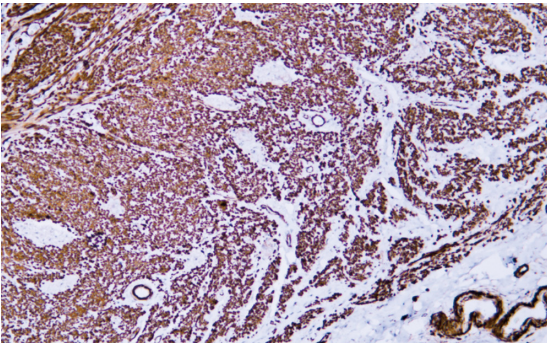


\* Human thyroid medullary carcinoma tissue was stained with anti-Calci-tonin(ABT124) antibody.

## Caldesmon

- Catalog No. YM6826R
- Product Name: Caldesmon (ABT125) mouse mAb (Ready to Use)
- Clone: ABT125

Reactivity: Human  
Applications: IHC

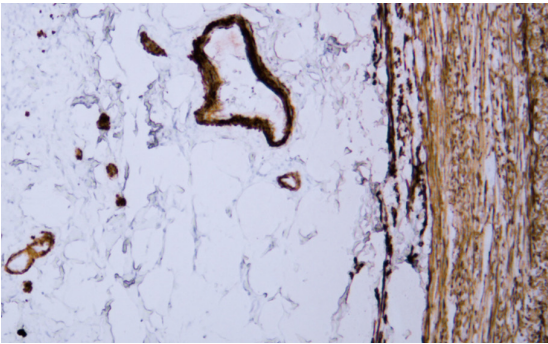


\* Human appendix tissue was stained with anti-Caldesmon(ABT125) antibody.

## Calponin-1

- Catalog No. YM6827R
- Product Name: Calponin-1 (ABT133) mouse mAb (Ready to Use)
- Clone: ABT133

Reactivity: Human  
Applications: IHC



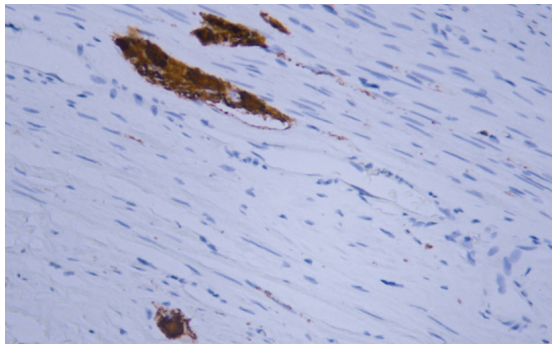
\* Human appendix tissue was stained with anti-calponin-1(ABT133) antibody.



## Calretinin

- Catalog No. **YM6569R**
- Product Name: **Calretinin (ABT-Calret 1) mouse mAb (Ready to Use)**
- Clone: **ABT-Calret 1**

Reactivity: Human;Mouse;Rat  
Applications: IHC

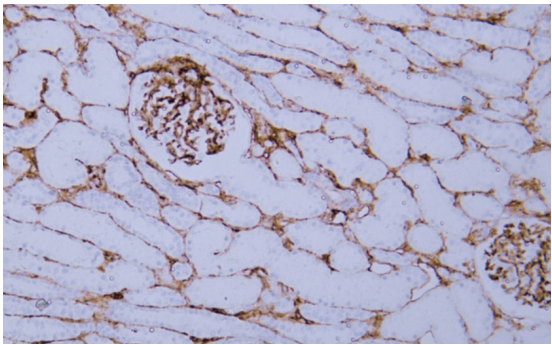


\*Human appendix tissue was stained with anti-Calretinin(ABT-Calret 1) antibody.

## CD105

- Catalog No. **YM6570R**
- Product Name: **CD105 (ABT-CD105) mouse mAb (Ready to Use)**
- Clone: **ABT-CD105**

Reactivity: Human  
Applications: IHC

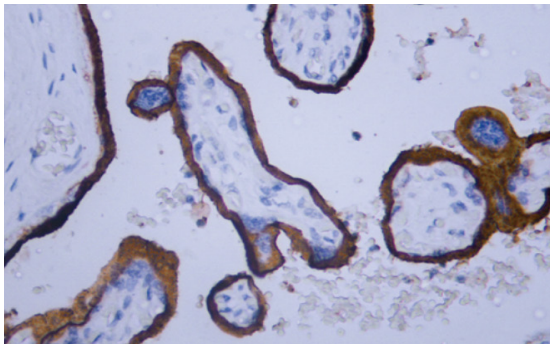


\*Human kidney tissue was stained with anti-CD105(ABT-CD105) antibody.

## CD141

- Catalog No. **YM6830R**
- Product Name: **CD141 (ABT145) mouse mAb (Ready to Use)**
- Clone: **ABT145**

Reactivity: Human;Mouse;Rat  
Applications: IHC

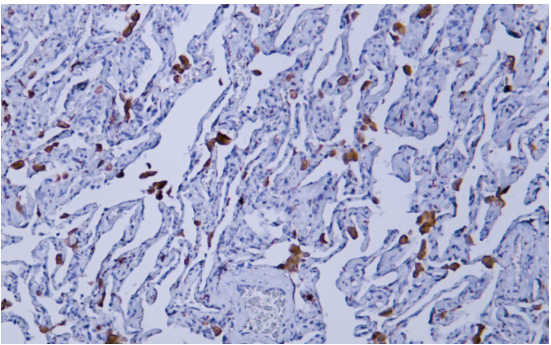


\* Human placenta tissue was stained with anti-CD141(ABT145) antibody.

## CD163

- Catalog No. **YM6146R**
- Product Name: **CD163 (ABT-CD163) mouse mAb (Ready to Use)**
- Clone: **ABT-CD163**

Reactivity: Human  
Applications: IHC

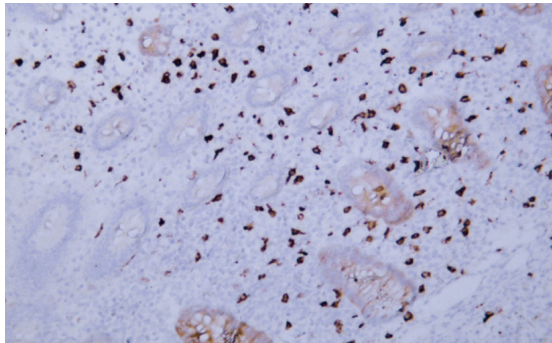


\* Human lung tissue was stained with anti-CD163(ABT-CD163) antibody.

## cCD117 (C-kit)

- Catalog No. **YM6985R**
- Product Name: **CD117 (C-kit) (ABT064) mouse mAb (Ready to Use)**
- Clone: **ABT064**

Reactivity: Human  
Applications: IHC

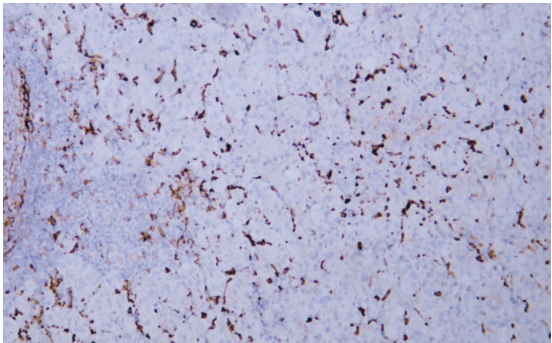


\* Human appendix tissue was stained with anti-CD117(ABT064) antibody.

## CD14

- Catalog No. **YM6816R**
- Product Name: **CD14 (ABT021) mouse mAb (Ready to Use)**
- Clone: **ABT021**

Reactivity: Human  
Applications: IHC

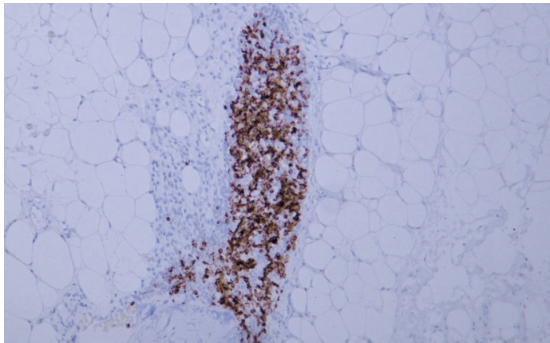


\* Human adrenal gland tissue was stained with anti-CD14(ABT021) antibody.

## CD1a

- Catalog No. **YM6147R**
- Product Name: **CD1a (PT0024) mouse mAb (Ready to Use)**
- Clone: **PT0024**

Reactivity: Human  
Applications: IHC;IF;ELISA

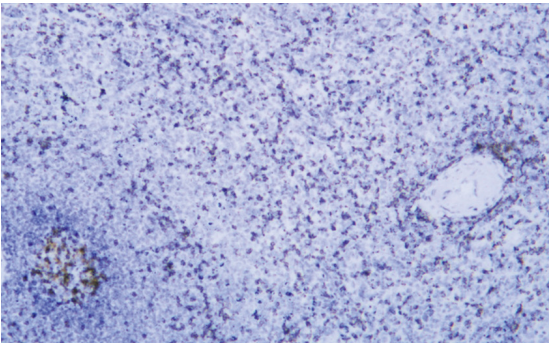


\*Human thymus tissue was stained with anti-CD1a(ABT140) antibody.

## CD2

- Catalog No. **YM6021R**
- Product Name: **CD2 (ABT529) mouse mAb (Ready to Use)**
- Clone: **ABT529**

Reactivity: Human  
Applications: IHC



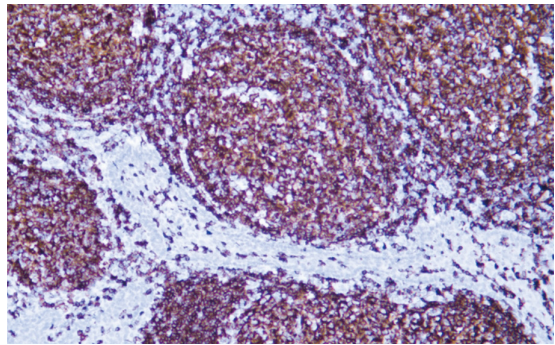
\* Human spleen tissue was stained with anti-CD2(ABT529) antibody.



### CD20

- Catalog No. **YM6832R**
- Product Name: **CD20 (ABT065) mouse mAb (Ready to Use)**
- Clone: **ABT065**

Reactivity: Human  
Applications: IHC

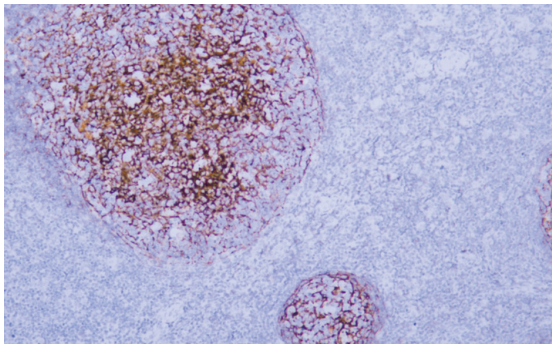


\* Human tonsil tissue was stained with anti-CD20(ABT065) antibody.

### CD21

- Catalog No. **YM6013R**
- Product Name: **CD21 (ABT-CD21) mouse mAb (Ready to Use)**
- Clone: **ABT-CD21**

Reactivity: Human  
Applications: IHC

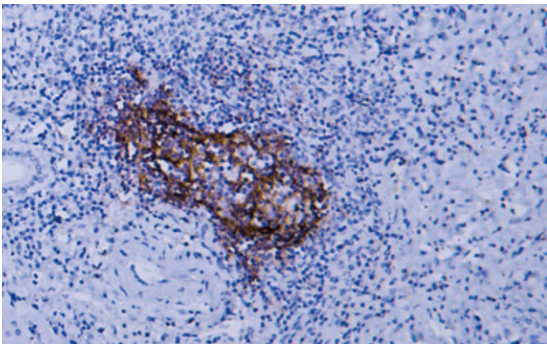


\* Human tonsil tissue was stained with anti-CD21(ABT-CD21) antibody.

### CD35

- Catalog No. **YM6280R**
- Product Name: **CD35 (ABT-CD35) mouse mAb (Ready to Use)**
- Clone: **ABT-CD35**

Reactivity: Human  
Applications: IHC

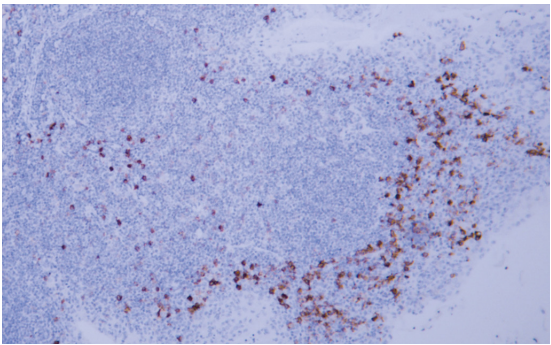


\*Human liver tissue was stained with Anti-CD35 (ABT-CD35) Antibody.

### CD38

- Catalog No. **YM6840R**
- Product Name: **CD38 (ABT298) mouse mAb (Ready to Use)**
- Clone: **ABT298**

Reactivity: Human  
Applications: IHC

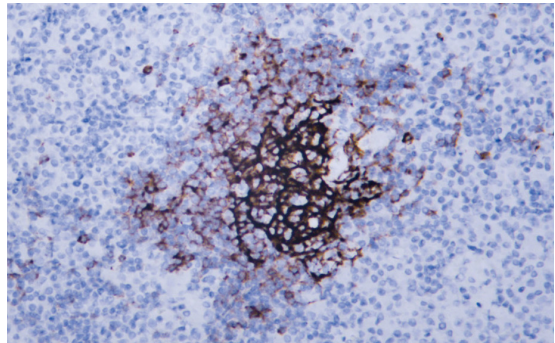


\*Human tonsil tissue was stained with Anti-CD38 (ABT298) Antibody.

### CD23

- Catalog No. **YM6014R**
- Product Name: **CD23 (ABT-CD23) mouse mAb (Ready to Use)**
- Clone: **ABT-CD23**

Reactivity: Human  
Applications: IHC

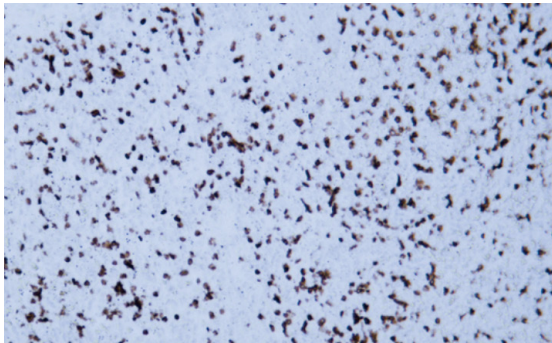


\*Human diffuse large B-cell lymphoma tissue was stained with Anti-CD23 (ABT-CD23) Antibody.

### CD3

- Catalog No. **YM6839R**
- Product Name: **CD3 (ABT295) mouse mAb (Ready to Use)**
- Clone: **ABT295**

Reactivity: Human  
Applications: IHC

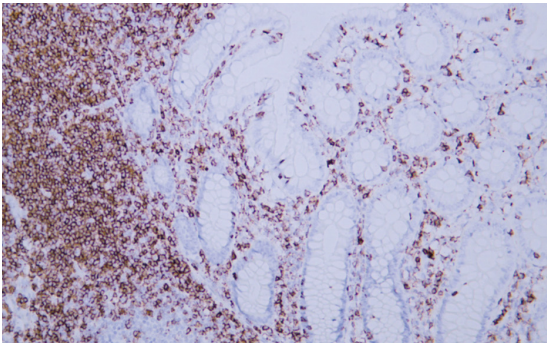


\* Human spleen tissue was stained with Anti-CD3 (ABT295) Antibody.

### CD43

- Catalog No. **YM6933R**
- Product Name: **CD43 (ABT027) mouse mAb (Ready to Use)**
- Clone: **ABT027**

Reactivity: Human  
Applications: IHC

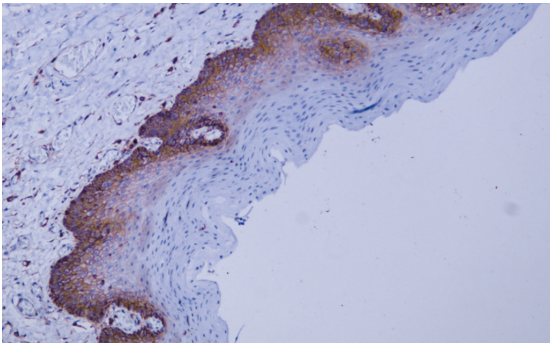


\* Human appendix tissue was stained with Anti-CD43 (ABT027) Antibody.

### CD44


- Catalog No. **YM6842R**
- Product Name: **CD44 (ABT147) mouse mAb (Ready to Use)**
- Clone: **ABT147**

Reactivity: Human  
Applications: IHC



\*Human tonsil tissue was stained with Anti-CD44 (ABT147) Antibody.





CD45

- Catalog No. YM6156R
- Product Name: CD45 (ABT-CD45) mouse mAb (Ready to Use)
- Clone: ABT-CD45
- Reactivity: Human
- Applications: IHC

\* Human diffuse large B-cell lymphoma tissue was stained with Anti-CD45 (ABT-CD45) Antibody.

CD5

- Catalog No. YM6286R
- Product Name: CD5 (ABT-CD5) mouse mAb (Ready to Use)
- Clone: ABT-CD5

Reactivity: Human  
 Applications: IHC



\* Human colon tissue was stained with Anti-CD5 (ABT-CD5) Antibody.

CD54

- Catalog No. YM6573R
- Product Name: CD54 (ABT-CD54) mouse mAb (Ready to Use)
- Clone: ABT-CD54

Reactivity: Human  
 Applications: IHC

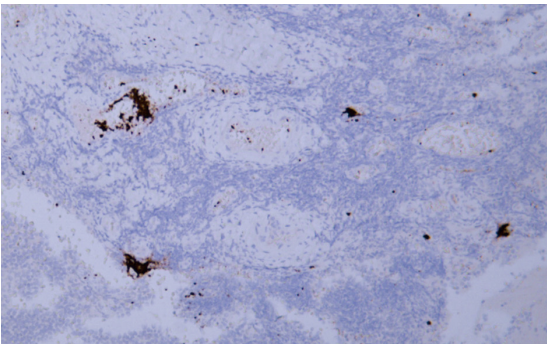


\* Human stomach tissue was stained with Anti-CD54 (ABT-CD54) Antibody.

CD61

- Catalog No. YM6117R
- Product Name: CD61 (ABT032) mouse mAb (Ready to Use)
- Clone: ABT032

Reactivity: Human;Mouse  
 Applications: IHC

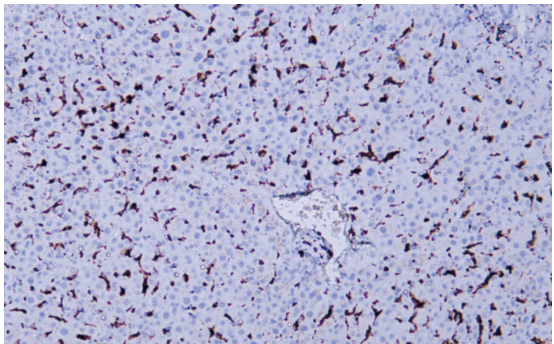


\*Human tonsil tissue was stained with Anti-CD61 (ABT032) Antibody.

CD68

- Catalog No. YM6022R
- Product Name: CD68 (ABT-CD68) mouse mAb (Ready to Use)
- Clone: ABT-CD68

Reactivity: Human  
 Applications: IHC

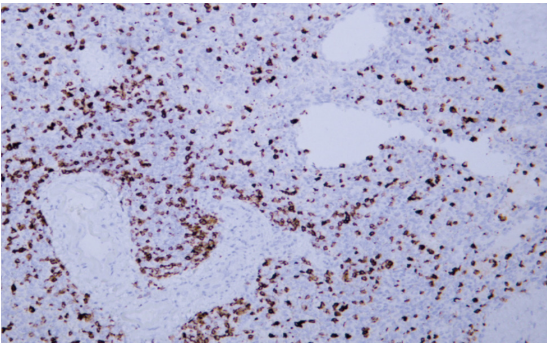


\*Human liver tissue was stained with Anti-CD68 (ABT-CD68) Antibody.

CD7

- Catalog No. YM6159R
- Product Name: CD7 (ABT-CD7) mouse mAb (Ready to Use)
- Clone: ABT-CD7

Reactivity: Human  
 Applications: IHC

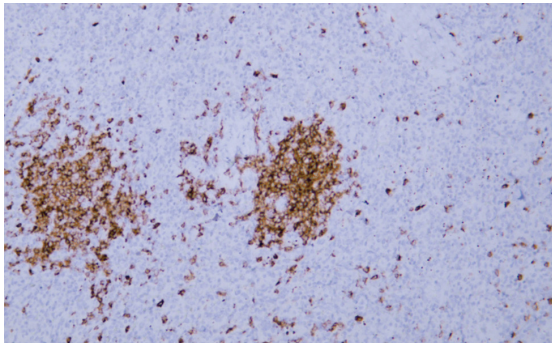


\*Human spleen tissue was stained with Anti-CD7 (ABT-CD7) Antibody.

CD79a

- Catalog No. YM6576R
- Product Name: CD79a (ABT-CD79a) mouse mAb (Ready to Use)
- Clone: ABT-CD79a

Reactivity: Human;Rat  
 Applications: IHC



\*Human spleen tissue was stained with Anti-CD79a (ABT-CD79a) Antibody.



## CD8 a

- Catalog No.YM6846R
- Product Name: CD8 a (ABT155) mouse mAb (Ready to Use)
- Clone: ABT155
- Reactivity: Human
- Applications: IHC

\*Human burkitt lymphoma tissue was stained with Anti-CD8 (ABT155) Antibody.

## CD99

- Catalog No.YM6847R
- Product Name: CD99 (ABT156) mouse mAb (Ready to Use)
- Clone: ABT156
- Reactivity: Human
- Applications: IHC

\* Human thymoma tissue was stained with Anti-CD99 (ABT156) Antibody.

## Chromogranin A

- Catalog No.YM6150R
- Product Name: Chromogranin A (ABT037) mouse mAb(Ready to Use)
- Clone: ABT037
- Reactivity: Human;Mouse
- Applications: IHC

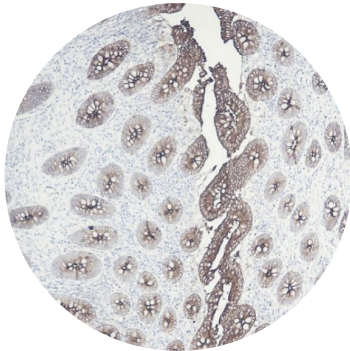
\*Human parathyroidoma tissue was stained with Anti-Chromogranin A (ABT037) Antibody.



### CEA

- Catalog No.YM6136R
- Product Name: [CEA \(ABT004\) mouse mAb \(Ready to Use\)](#)
- Clone: **ABT004**

Reactivity: Human  
Applications: IHC

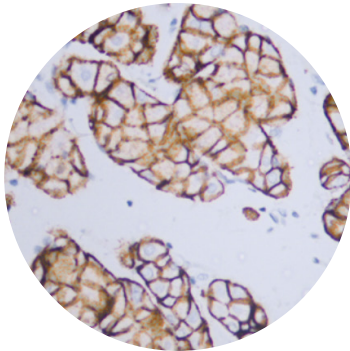


\*Human appendix tissue was stained with Anti–CEA (ABT004) Antibody.

### Claudin 18

- Catalog No.YM6183R
- Product Name: [Claudin 18 \(ABT158\) mouse mAb \(Ready to Use\)](#)
- Clone: **ABT158**

Reactivity: Human  
Applications: IHC

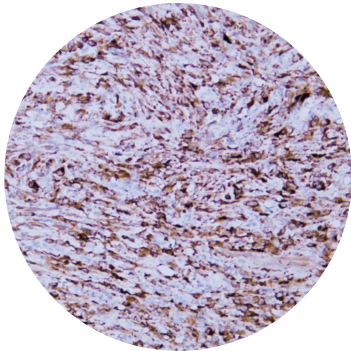


\* Human stomach tissue was stained with Anti–Claudin 18 (ABT158) Antibody.

### COX-2

- Catalog No.YM6677R
- Product Name: [COX-2 \(ABT-COX2\) mouse mAb \(Ready to Use\)](#)
- Clone: **ABT-COX2**

Reactivity: Human  
Applications: IHC

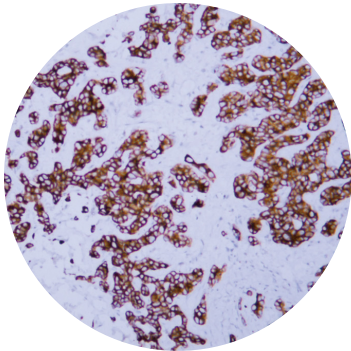


\* Human colon carcinoma tissue was stained with Anti–COX–2 (ABT–COX2) Antibody.

### Cytokeratin

- Catalog No.YM6815R
- Product Name: [Cytokeratin \(ABT154\) mouse mAb \(Ready to Use\)](#)
- Clone: **ABT154**

Reactivity: Human;Mouse;Rat  
Applications: IHC

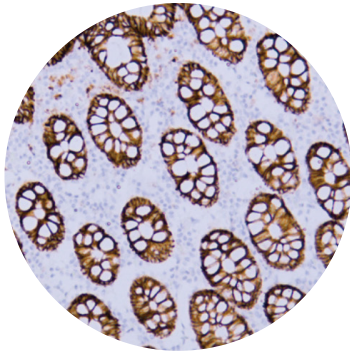


\* Human hepatocellular carcinoma tissue was stained with Anti–Cyto–keratin (ABT154) Antibody.

### Claudin 7

- Catalog No.YM6852R
- Product Name: [Claudin 7 \(ABT441\) mouse mAb \(Ready to Use\)](#)
- Clone: **ABT441**

Reactivity: Human;Mouse;Rat  
Applications: IHC

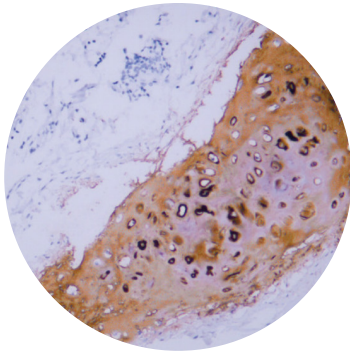


\*Human colon tissue was stained with Anti–Claudin 7 (ABT441) Antibody.

### Collagen Type II

- Catalog No.YM6854R
- Product Name: [Collagen Type II \(ABT501\) mouse mAb \(Ready to Use\)](#)
- Clone: **ABT501**

Reactivity: Human  
Applications: IHC

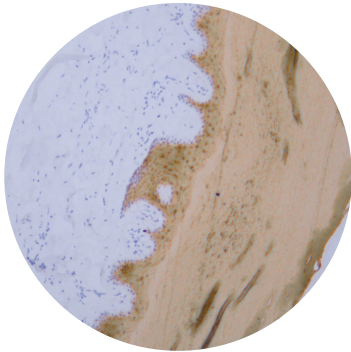


\* Human cartilage tissue was stained with Anti–Collagen Type II (ABT501) Antibody.

### Cytokeratin 1

- Catalog No.YM6160R
- Product Name: [Cytokeratin 1 \(ABT-CK1\) mouse mAb \(Ready to Use\)](#)
- Clone: **ABT-CK1**

Reactivity: Human  
Applications: IHC



\* Human skin tissue was stained with Anti–Cytokeratin 1 (ABT–CK1) Antibody.

### Cytokeratin 10

- Catalog No.YM6857R
- Product Name: [Cytokeratin 10 \(ABT056\) mouse mAb \(Ready to Use\)](#)
- Clone: **ABT056**

Reactivity: Human;Mouse  
Applications: IHC

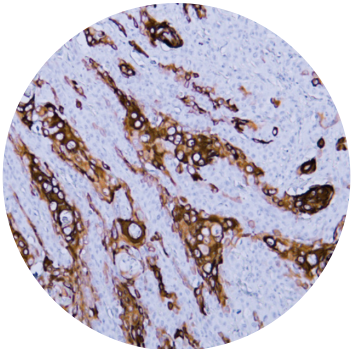


\*Human skin tissue was stained with Anti–Cytokeratin 10 (ABT056) Antibody.

### Cytokeratin 13

- Catalog No.YM6043R
- Product Name: **Cytokeratin 13 (ABT057) mouse mAb (Ready to Use)**
- Clone: **ABT057**

Reactivity: Human  
Applications: IHC

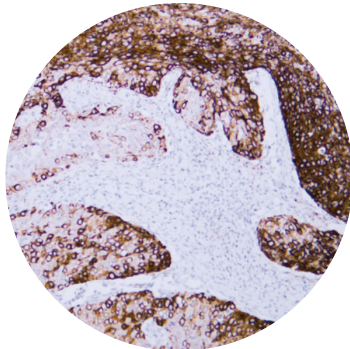


\* Human cervical squamous cell carcinoma tissue was stained with Anti–Cytokeratin 13 (ABT057) Antibody.

### Cytokeratin 14

- Catalog No.YM6161R
- Product Name: **Cytokeratin 14 (ABT047) mouse mAb (Ready to Use)**
- Clone: **ABT047**

Reactivity: Human;Mouse;Rat  
Applications: IHC

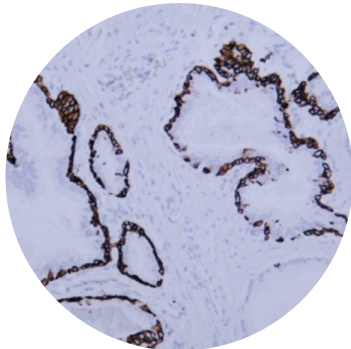


\* Human cervical squamous cell carcinoma tissue was stained with Anti–Cytokeratin 14 (ABT047) Antibody.

### Cytokeratin 17

- Catalog No.YM6165R
- Product Name: **Cytokeratin 17 (ABT-CK17) mouse mAb (Ready to Us)**
- Clone: **ABT-CK17**

Reactivity: Human;Mouse;Rat  
Applications: IHC

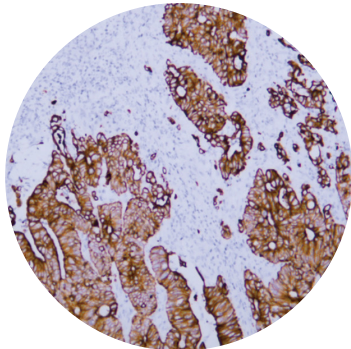


\*Human prostate tissue was stained with Anti–Cytokeratin 17 (ABT–CK17) Antibody.

### Cytokeratin 18

- Catalog No.YM6862R
- Product Name: **Cytokeratin 18 (ABT054) mouse mAb (Ready to Use)**
- Clone: **ABT054**

Reactivity: Human;Mouse;Rat  
Applications: IHC

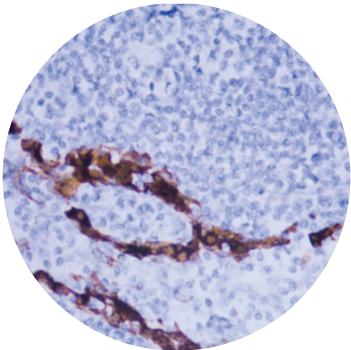


\* Human colon carcinoma tissue was stained with Anti–Cytokeratin 18 (ABT054) Antibody.

### Cytokeratin 15

- Catalog No.YM6859R
- Product Name: **Cytokeratin 15 (ABT058) mouse mAb (Ready to Use)**
- Clone: **ABT058**

Reactivity: Human  
Applications: IHC

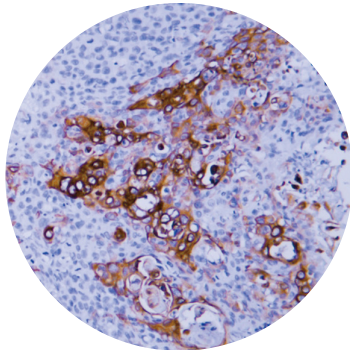


\*Human tonsil tissue was stained with Anti–Cytokeratin 15 (ABT058) Antibody.

### Cytokeratin 16

- Catalog No.YM6861R
- Product Name: **Cytokeratin 16 (ABT059) mouse mAb (Ready to Use)**
- Clone: **ABT059**

Reactivity: Human  
Applications: IHC

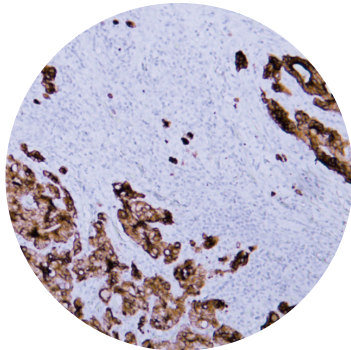


\* Human esophageal squamous cell carcinoma tissue was stained with Anti–Cytokeratin 16 (ABT059) Antibody.

### Cytokeratin 19

- Catalog No.YM6863R
- Product Name: **Cytokeratin 19 (ABT050) mouse mAb (Ready to Use)**
- Clone: **ABT050**

Reactivity: Human  
Applications: IHC

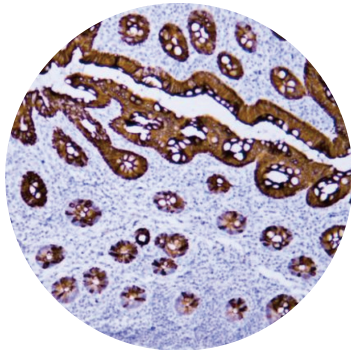


\* Human rectal carcinoma tissue was stained with Anti–Cytokeratin 19 (ABT050) Antibody.

### Cytokeratin 20

- Catalog No.YM6866R
- Product Name : **Cytokeratin 20 (ABT044) mouse mAb (Ready to Use)**
- Clone: **ABT044**

Reactivity: Human;Mouse;Rat  
Applications: IHC



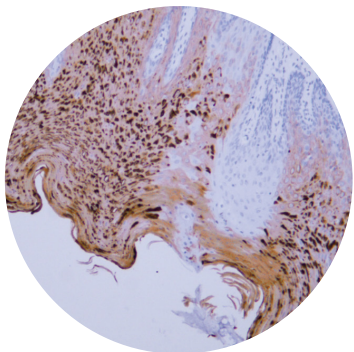
\* Human appendix tissue was stained with Anti–Cytokeratin 20 (ABT044) Antibody.



## Cytokeratin 4

- Catalog No.YM6038R
- Product Name: **Cytokeratin 4 (ABT-CK4) mouse mAb (Ready to Use)**
- Clone: **ABT-CK4**

Reactivity: Human  
Applications: IHC

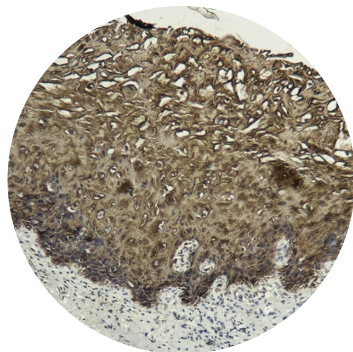


\* Human oral squamous cell carcinoma tissue was stained with Anti-Cytokeratin 4 (ABT-CK4) Antibody.

## Cytokeratin 5/6

- Catalog No.YM6135R
- Product Name: **Cytokeratin 5/6 (ABT-CK5/052) mouse mAb (Ready to Use)**
- Clone: **ABT-CK5/052**

Reactivity: Human  
Applications: IHC

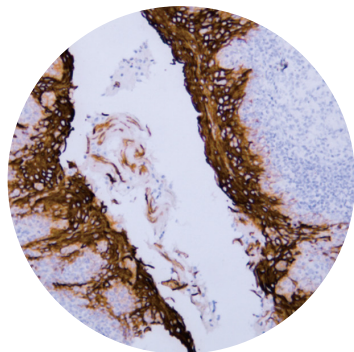


\*Human cervix tissue was stained with anti-Cytokeratin 5/6 (ABT-CK5/052) Antibody.

## Cytokeratin 6

- Catalog No.YM6171R
- Product Name: **Cytokeratin 6 (ABT052) mouse mAb (Ready to Use)**
- Clone: **ABT052**

Reactivity: Human  
Applications: IHC

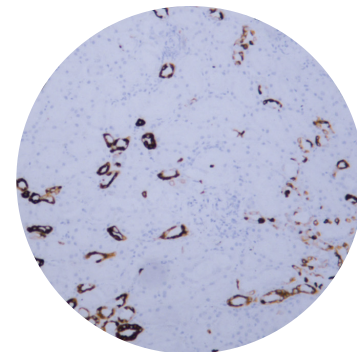


\* Human tonsil tissue was stained with Anti-Cytokeratin 6 (ABT052) Antibody.

## Cytokeratin 7

- Catalog No.YM6056R
- Product Name: **Cytokeratin 7 (ABT436) mouse mAb (Ready to Use)**
- Clone: **ABT436**

Reactivity: Human  
Applications: IHC



\* Human kidney tissue was stained with Anti-Cytokeratin 7 (ABT436) Antibody.

## Cytokeratin 5

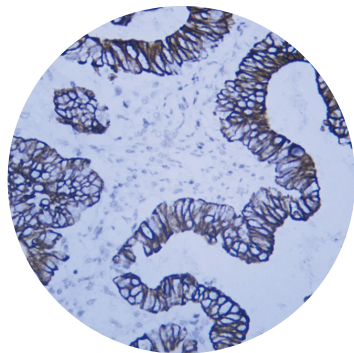
- Catalog No.YM6578R
- Product Name: **Cytokeratin 5 (ABT-CK5) mouse mAb (Ready to Use)**
- Clone: **ABT-CK5**
- Reactivity: Human;Dog
- Applications: IHC

\* Human tonsil tissue was stained with Anti-Cytokeratin 5 (ABT-CK5) Antibody.

## Cytokeratin 8

- Catalog No.YM6058R
- Product Name: **Cytokeratin 8 (ABT535) mouse mAb (Ready to Use)**
- Clone: **ABT535**

Reactivity: Human;Mouse;Rat  
Applications: IHC

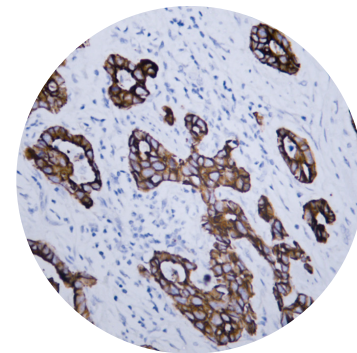


\* Human colon carcinoma tissue was stained with Anti-Cytokeratin 8 (ABT535) Antibody.

## Cytokeratin 8&18

- Catalog No.YM6995R
- Product Name: **Cytokeratin 8&18 (ABT053/CK18) mouse mAb (Ready to Use)**
- Clone: **ABT053/CK18**

Reactivity: Human;Mouse;Rat  
Applications: IHC



\* Human gastric adenocarcinoma tissue was stained with Anti-Cyto-keratin 8/18 (ABT053/ABT-CK18) Antibody.



## Desmin

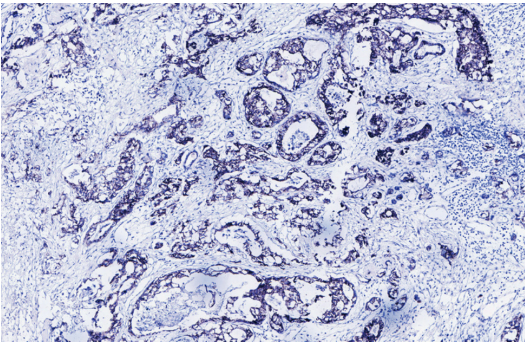
- Catalog No.YM6974R
- Product Name: **Desmin (ABT168) mouse mAb (Ready to Use)**
- Clone: **ABT168**
- Reactivity: Human;Mouse;Rat
- Applications: IHC

\*Human endometrial adenocarcinoma tissue was stained with Anti-Desmin (ABT168) Antibody.

## E-Cadherin

- Catalog No. **YM6130R**
- Product Name: **E-Cadherin (ABT181) mouse mAb (Ready to Use)**
- Clone: **ABT181**

Reactivity: Human;Mouse;Rat  
Applications: IHC

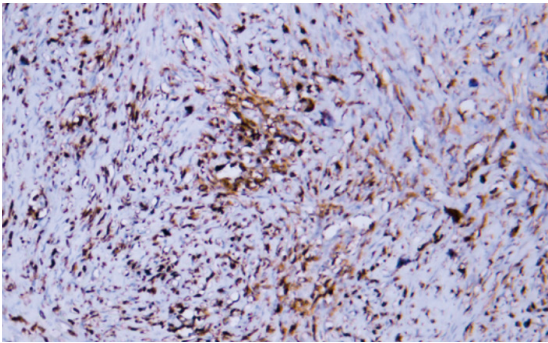


\*Human Breast carcinoma tissue was stained with E–cadherin (ABT181) Antibody.

## Factor XIIIa

- Catalog No. **YM6873R**
- Product Name: **Factor XIIIa (ABT170) mouse mAb (Ready to Use)**
- Clone: **ABT170**

Reactivity: Human;Mouse;Rat  
Applications: IHC

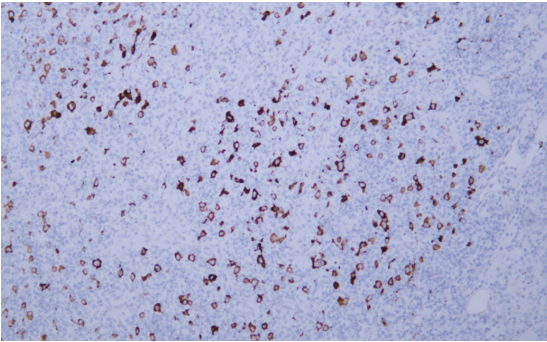


\*Human schwannoma tissue was stained with Anti–Factor XIIIa (ABT170) Antibody.

## Fascin

- Catalog No. **YM6178R**
- Product Name: **Fascin (ABT-FASN) mouse mAb (Ready to Use)**
- Clone: **ABT-FASN**

Reactivity: Human;Mouse;Rat  
Applications: IHC

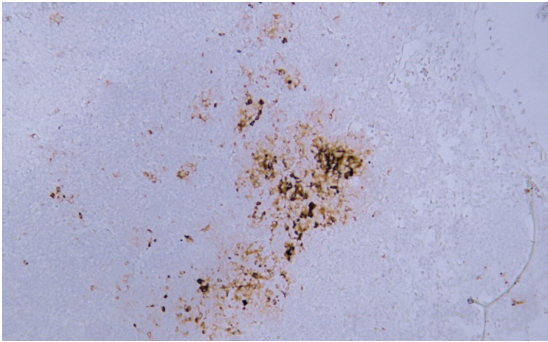


\* Human Hodgkin lymphoma tissue was stained with Anti–Fascin (ABT–FASN) Antibody.

## FSH

- Catalog No. **YM6874R**
- Product Name: **FSH (ABT172) mouse mAb (Ready to Use)**
- Clone: **ABT172**

Reactivity: Human  
Applications: IHC



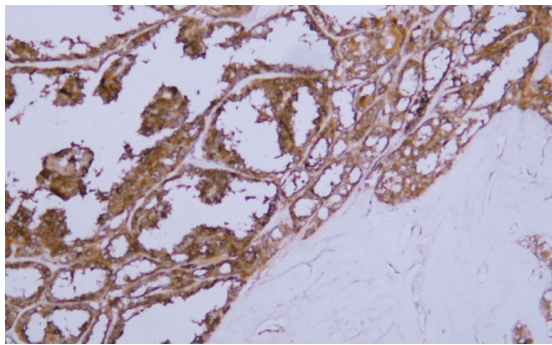
\*Human pituitary adenoma tissue was stained with Anti–FSH (ABT172) Antibody.



### Galectin 3

- Catalog No. **YM6764R**
- Product Name: **Galectin 3 (ABT-GAL3) mouse mAb (Ready to Use)**
- Clone: **ABT-GAL3**

Reactivity: Human  
Applications: IHC

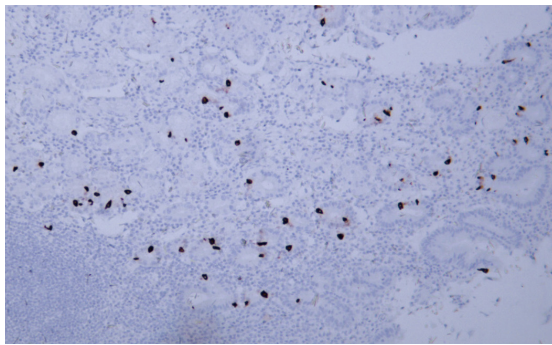


\*Human thyroid papillary carcinoma tissue was stained with Anti–Galectin 3 (ABT–GAL3) Antibody.

### Gastrin

- Catalog No. **YM6876R**
- Product Name: **Gastrin (ABT174) mouse mAb (Ready to Use)**
- Clone: **ABT1749**

Reactivity: Human  
Applications: IHC

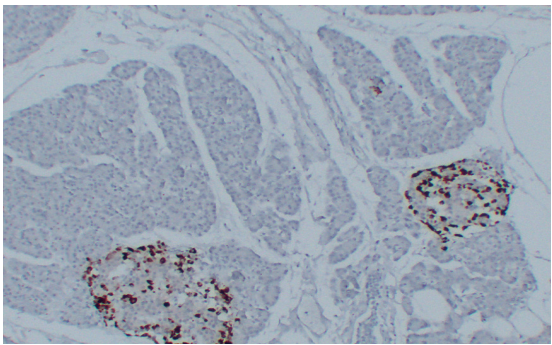


\* Human gastric adenocarcinoma tissue was stained with Anti–Gastrin (ABT174) Antibody.

### Glucagon

- Catalog No. **YM6182R**
- Product Name: **Glucagon (ABT-GCG) mouse mAb (Ready to Use)**
- Clone: **ABT-GCG**

Reactivity: Human;Mouse;Rat  
Applications: IHC

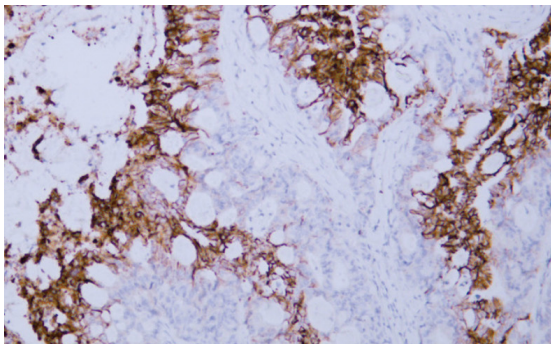


\* Human pancreas tissue was stained with Anti–Glucagon (ABT–GCG) Antibody.

### GLUT-1

- Catalog No. **YM6583R**
- Product Name: **GLUT-1 (ABT-GLUT1) mouse mAb (Ready to Use)**
- Clone: **ABT-GLUT1**

Reactivity: Human;Mouse;Rat  
Applications: IHC

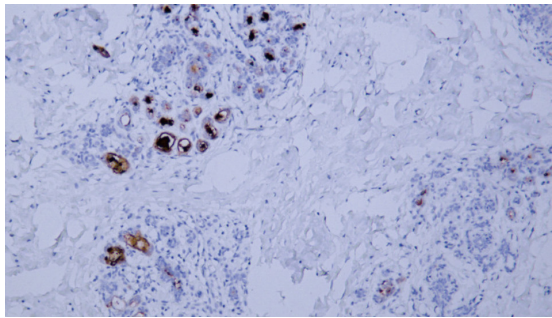


\* Human colon carcinoma tissue was stained with Anti–GLUT–1 (ABT–GLUT1) Antibody.

### GCDFP-15

- Catalog No. **YM6661R**
- Product Name: **GCDFP-15 (ABT-GCDFP15) mouse mAb (Ready to Use)**
- Clone: **ABT-GCDFP15**

Reactivity: Human  
Applications: IHC

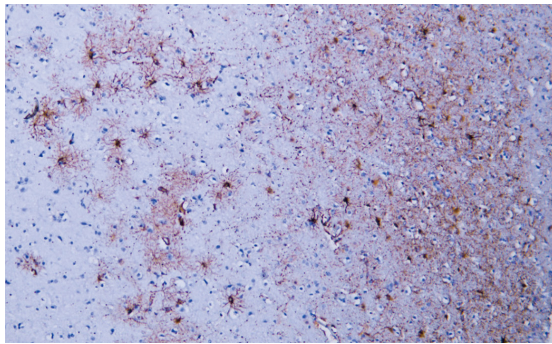


\* Human breast tissue was stained with Anti–GCDFP–15 (ABT–GCDFP15) Antibody.

### Glial Fibrillary Acidic Protein (GFAP)

- Catalog No. **YM6070R**
- Product name: **Glial Fibrillary Acidic Protein (GFAP) (ABT470) mouse mAb (Ready to Use)**
- Clone: **ABT470**

Reactivity: Human;Rat;Monkey;Bovin  
Applications: IHC

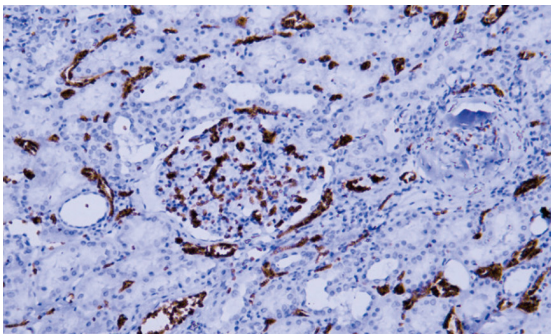


\* Human cerebrum tissue was stained with Anti–Glial Fibrillary Acidic Protein (GFAP) (ABT470) Antibody.

### Glycophorin A

- Catalog No. **YM6878R**
- Product Name: **Glycophorin A (ABT179) mouse mAb (Ready to Use)**
- Clone: **ABT179**

Reactivity: Human  
Applications: IHC

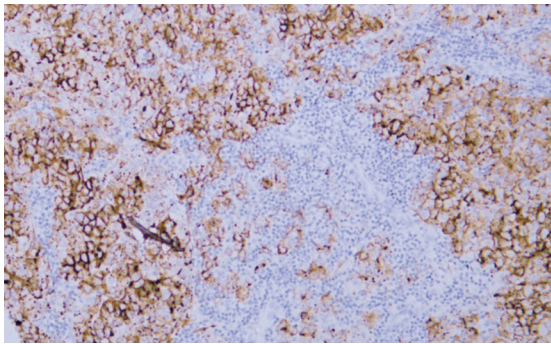


\* Human kidney tissue was stained with Anti–Glycophorin A (ABT179) Antibody.

### Glypican-3

- Catalog No. **YM6955R**
- Product Name: **Glypican-3 (ABT180) mouse mAb (Ready to Use)**
- Clone: **ABT180**

Reactivity: Human  
Applications: IHC



\* Human hepatocellular carcinoma tissue was stained with Anti–Glypi–can–3 (ABT180) Antibody.



## GST-Pi

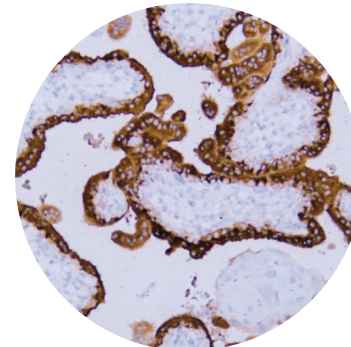
- Catalog No.YM6074R
- Product Name: **Product Name**GST-Pi (ABT256) mouse mAb (Ready to Use)
- Clone: **ABT256**
- Reactivity: Human;Mouse      • Applications: IHC

\*Human esophageal squamous cell carcinoma tissue was stained with Anti-GST-Pi (ABT256) Antibody.

## hCG β

- Catalog No.YM6959R
- Product Name: **hCG β (ABT184) mouse mAb (Ready to Use)**
- Clone: **ABT184**

Reactivity: Human  
Applications: IHC

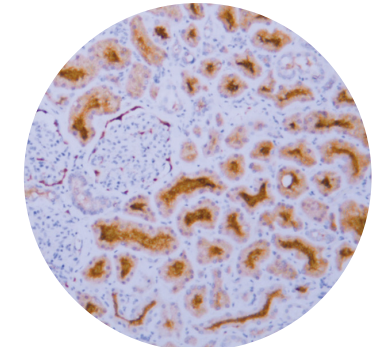


\* Human placenta tissue was stained with Anti-hCG β (ABT184) Antibody.

## HDAC6

- Catalog No.YM6120R
- Product Name: **HDAC6 (ABT-HDAC6) mouse mAb (Ready to Use)**
- Clone: **ABT-HDAC6**

Reactivity: Human;Mouse  
Applications: IHC

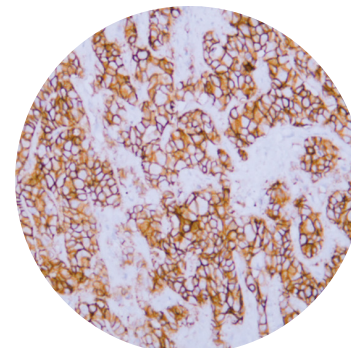


\* Human kidney tissue was stained with Anti-HDAC6 (ABT-HDAC6) Antibody.

## Her-2

- Catalog No.YM6883R
- Product Name: **Her-2 (ABT077) mouse mAb (Ready to Use)**
- Clone: **ABT077**

Reactivity: Human  
Applications: IHC

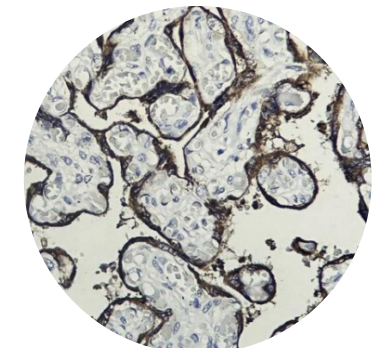


\* Human metastatic hepatocellular carcinoma of the breast tissue was stained with Anti-Her-2 (ABT077) Antibody.

## hPL

- Catalog No.YM6139R
- Product Name: **hPL (ABT223) mouse mAb (Ready to Use)**
- Clone: **ABT223**

Reactivity: Human  
Applications: IHC



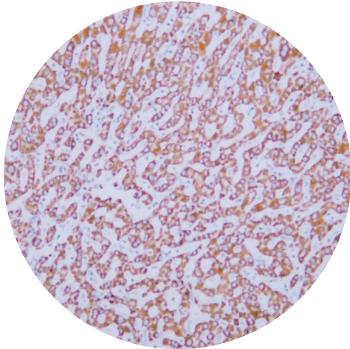
\* Human placenta tissue was stained with Anti-hPL (ABT223) Antibody.



### HSP60

- Catalog No.YM6884R
- Product Name: **HSP60 (ABT186) mouse mAb (Ready to Use)**
- Clone: **ABT186**

Reactivity: Human;Mouse;Rat  
Applications: IHC

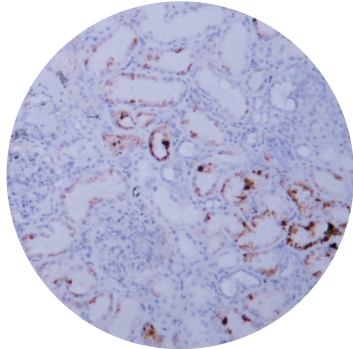


\*Human hepatocellular carcinoma tissue was stained with Anti–HSP60 (ABT186) Antibody.

### IGF-2

- Catalog No.YM6543R
- Product Name: **IGF-2 (PT1543) mouse mAb (Ready to Use)**
- Clone: **PT1543**

Reactivity: Human  
Applications: IHC

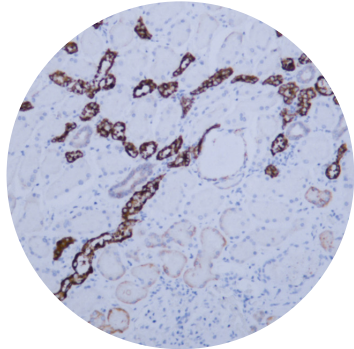


\* Human kidney tissue was stained with Anti–IGF–2 (ABT187) Antibody.

### KSP-Cadherin

- Catalog No.YM6192R
- Product Name: **KSP-Cadherin (PT0160) mouse mAb (Ready to Use)**
- Clone: **PT0160**

Reactivity: Human  
Applications: IHC

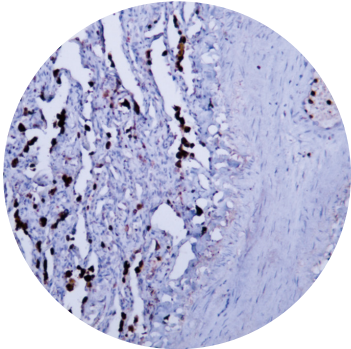


\*Human kidney tissue was stained with Anti–KSP–Cadherin (ABT433) Antibody.

### Lysozyme

- Catalog No.YM6885R
- Product Name: **Lysozyme (ABT191) mouse mAb (Ready to Use)**
- Clone: **ABT191**

Reactivity: Human;Mouse;Rat  
Applications: IHC

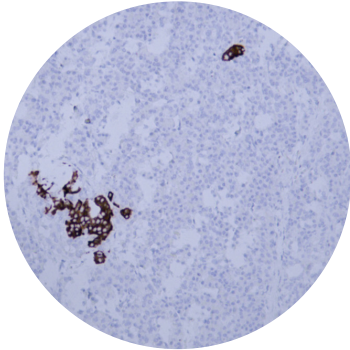


\* Human lung tissue was stained with Anti–Lysozyme (ABT191) Antibody.

### Insulin

- Catalog No.YM6121R
- Product Name: **Insulin (ABT-INS) mouse mAb (Ready to Use)**
- Clone: **ABT-INS**

Reactivity: Human;Mouse;Rat  
Applications: IHC

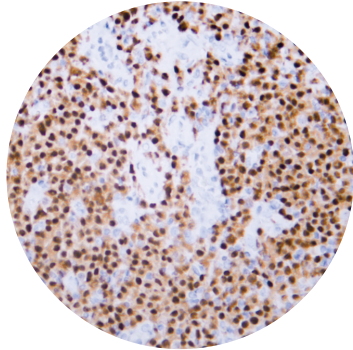


\*Human pancreas tissue was stained with Anti–Insulin (ABT–INS) Antibody.

### IRF-4/MUM1

- Catalog No.YM6893R
- Product Name: **IRF-4/MUM1 (ABT080) mouse mAb (Ready to Use)**
- Clone: **ABT080**

Reactivity: Human  
Applications: IHC

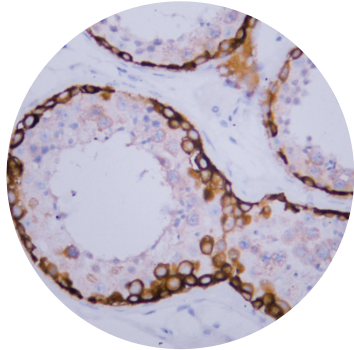


\* Human diffuse large B–cell lymphoma tissue was stained with Anti–MUM1 (ABT080) Antibody.

### MAGE-C1

- Catalog No.YM6886R
- Product Name: **MAGE-C1 (ABT251) mouse mAb (Ready to Use)**
- Clone: **ABT251**

Reactivity: Human  
Applications: IHC

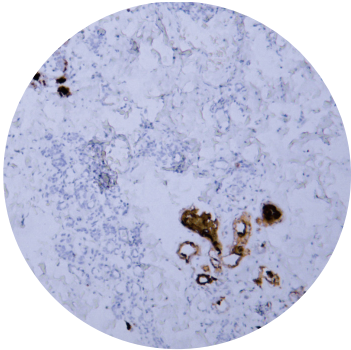


\* Human testis tissue was stained with Anti–MAGE–C1 (ABT251) Antibody.

### Mammaglobin

- Catalog No.YM6888R
- Product Name: **Mammaglobin (ABT079) mouse mAb (Ready to Use)**
- Clone: **ABT079**

Reactivity: Human  
Applications: IHC



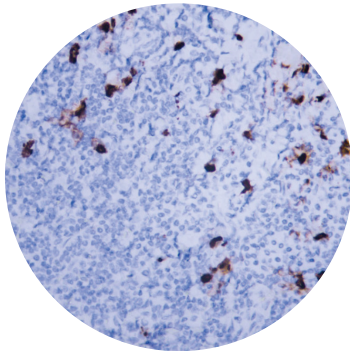
\* Human breast tissue was stained with Anti–Mammaglobin (ABT079) Antibody.



## Mast cell tryptase

- Catalog No.YM6194R
- Product Name: **Mast cell tryptase (ABT-MCT) mouse mAb (Ready to Use)**
- Clone: **ABT-MCT**

Reactivity: Human  
Applications: IHC

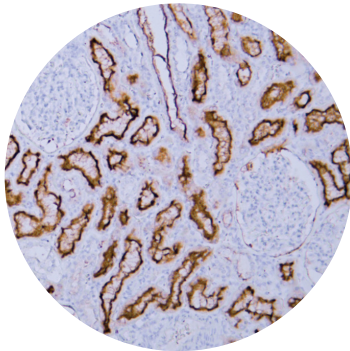


\* Human tonsil tissue was stained with Anti-Mast Cell Tryptase (ABT-MCT) Antibody.

## MDR1(清单)

- Catalog No.YM6976R
- Product Name: **MDR1 (ABT252) mouse mAb (Ready to Use)**
- Clone: **ABT252**

Reactivity: Human;Mouse  
Applications: IHC

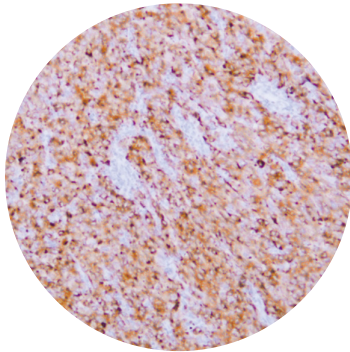


\*Human kidney tissue was stained with Anti-MDR1 (ABT252) Antibody.

## Melan-A

- Catalog No.YM6702R
- Product Name: **Melan-A (ABT-Mart1) mouse mAb (Ready to Use)**
- Clone: **ABT-Mart1**

Reactivity: Human  
Applications: IHC

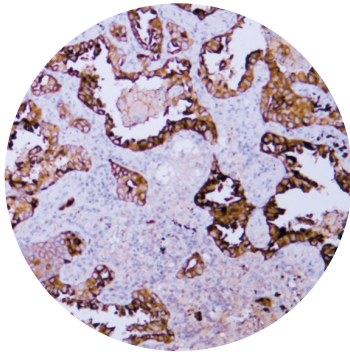


\*Human malignant melanoma tissue was stained with Anti-Melan-A (ABT-Mart1) Antibody.

## MUC1

- Catalog No.YM6810R
- Product Name: **MUC1 (ABT100) mouse mAb (Ready to Use)**
- Clone: **ABT100**

Reactivity: Human  
Applications: IHC



\*Human lung adenocarcinoma tissue was stained with Anti-MUC1 (ABT100) Antibody.

## MUC16

- Catalog No.YM6242R
- Product Name: **MUC16 (ABT-MUC16) mouse mAb (Ready to Use)**
- Clone: **ABT-MUC16**
- Reactivity: Human
- Applications: IHC

\*Human ovarian serous adenocarcinoma tissue was stained with anti-CA-125(ABT-MUC16) antibody.

## MUC2

- Catalog No.YM6125R
- Product Name: **MUC2 (ABT390) mouse mAb (Ready to Use)**
- Clone: **ABT390**
- Reactivity: Human
- Applications: IHC

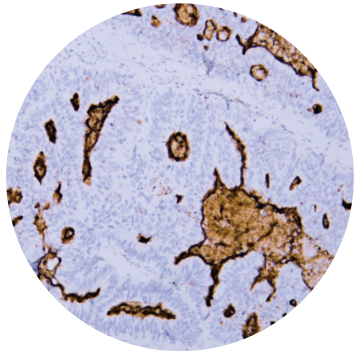
\* Human appendix tissue was stained with MUC2 (ABT390) Antibody.



## MUC4

- Catalog No.YM6890R
- Product Name: **MUC4 (ABT199) mouse mAb (Ready to Use)**
- Clone: **ABT199**

Reactivity: Human  
Applications: IHC

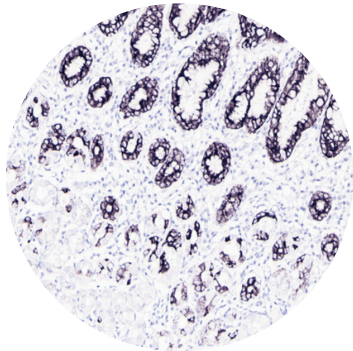


\*Human colon carcinoma tissue was stained with Anti-MUC4 (ABT199) Antibody.

## MUC5AC

- Catalog No.YM6118R
- Product Name: **MUC5AC (ABT302) mouse mAb (Ready to Use)**
- Clone: **ABT302**

Reactivity: Human  
Applications: IHC

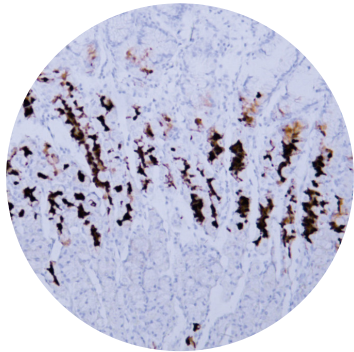


\* Human stoamch tissue was stained with MUC5AC (ABT302) Antibody.

## MUC6

- Catalog No.YM6892R
- Product Name: **MUC6 (ABT201) mouse mAb (Ready to Use)**
- Clone: **ABT201**

Reactivity: Human  
Applications: IHC

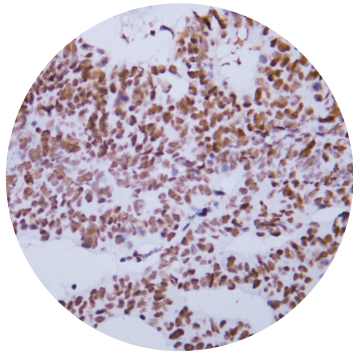


\* Human stomach tissue was stained with Anti-MUC6 (ABT201) Antibody.

## MutS Protein Homolog 6(MSH6)

- Catalog No.YM6195R
- Product Name: **MutS Protein Homolog 6(MSH6) (ABT-MSH6) mouse mAb (Ready to Use)**
- Clone: **ABT-MSH6**

Reactivity: Human  
Applications: IHC

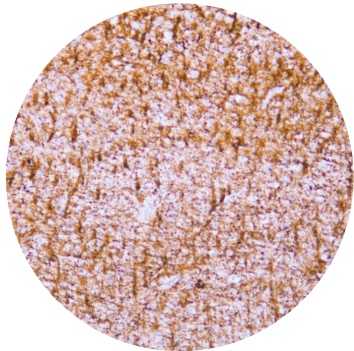


\* Human colon carcinoma tissue was stained with Anti-MSH6 (ABT-MSH6) Antibody.

## Myelin Basic Protein(MBP)

- Catalog No.YM6589R
- Product Name: **Myelin Basic Protein(MBP) (ABT-MBP) Mouse mAb (Ready to Use)**
- Clone: **ABT-MBP**

Reactivity: Human;Mouse;Rat  
Applications: IHC

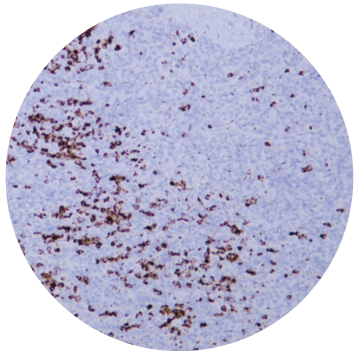


\*Human cerebrum tissue was stained with Anti-Myelin Basic Protein (MBP) (ABT-MBP) Antibody.

## Myeloperoxidase(MPO)

- Catalog No.YM6663R
- Product Name: **Myeloperoxidase(MPO) (ABT-MPO) mouse mAb (Ready to Use)**
- Clone: **ABT-MPO**

Reactivity: Human  
Applications: IHC

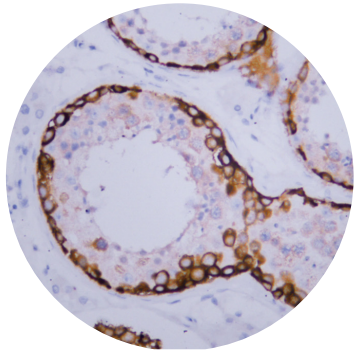


\* Human spleen tissue was stained with Anti-Myeloperoxidase (ABT-MPO) Antibody.

## Myoglobin

- Catalog No.YM6886R
- Product Name: **MAGE-C1 (ABT251) mouse mAb (Ready to Use)**
- Clone: **ABT251**

Reactivity: Human;Mouse;Rat  
Applications: IHC

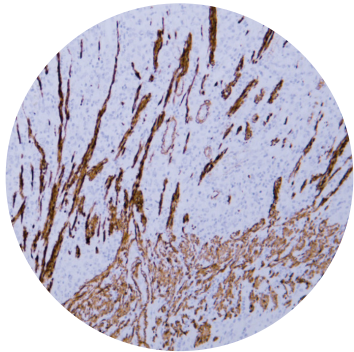


\* Human testis tissue was stained with Anti-MAGE-C1 (ABT251) Antibody.

## Myosin Heavy Chain, Smooth Muscle (SMMHC)

- Catalog No.YM6894R
- Product Name: **Myosin Heavy Chain, Smooth Muscle (SMMHC) (ABT206) Mouse mAb (Ready to Use)**
- Clone: **ABT206**

Reactivity: Human;Mouse;Rat  
Applications: IHC



\* Human stomach tissue was stained with Anti-Myosin Heavy Chain, Smooth Muscle (SMMHC) (ABT206) Antibody.



## Napsin A

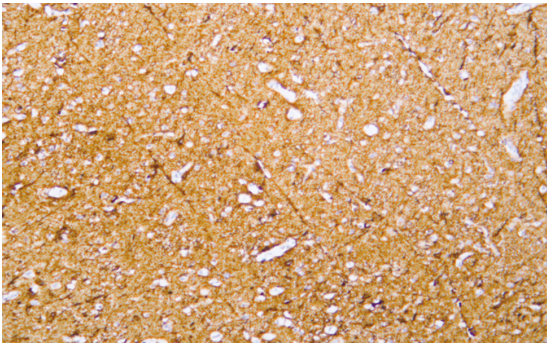
- Catalog No.YM6692R
- Product Name: **Napsin A (ABT-ASP4) mouse mAb (Ready to Use)**
- Clone: **ABT-ASP4**
- Reactivity: Human;Mouse
- Applications: IHC

\*Human lung adenocarcinoma tissue was stained with Anti-Napsin A (ABT-ASP4) Antibody.

## Neurofilament

- Catalog No. **YM6895R**
- Product Name: **Neurofilament (ABT208) mouse mAb (Ready to Use)**
- Clone: **ABT208**

Reactivity: Human  
Applications: IHC

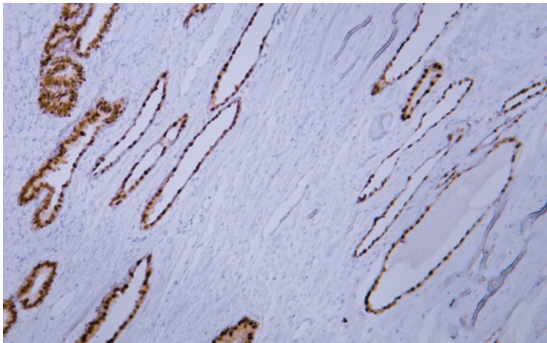


\*Human cerebrum tissue was stained with Anti-Neurofilament (ABT208) Antibody.

## NKX3.1

- Catalog No. **YM6963R**
- Product Name: **NKX3.1 (ABT267) mouse mAb (Ready to Use)**
- Clone: **ABT267**

Reactivity: Human  
Applications: IHC

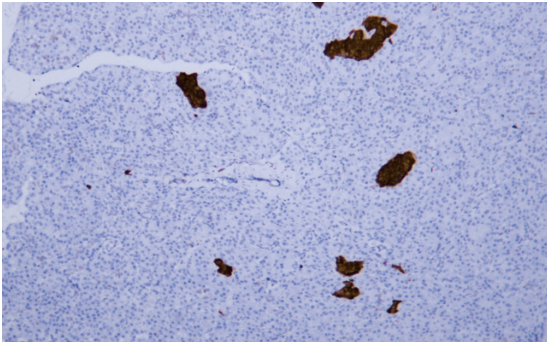


Human prostate tissue was stained with Anti-NKX3.1 (ABT267) Antibody.

## NSE

- Catalog No. **YM6754R**
- Product Name: **NSE (ABT-NSE) mouse mAb (Ready to Use)**
- Clone: **ABT-NSE**

Reactivity: Human;Mouse;Rat  
Applications: IHC

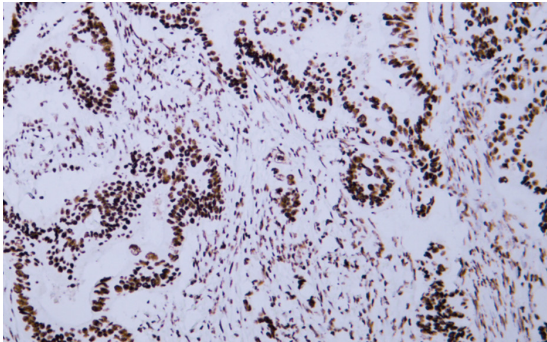


\* Human pancreas tissue was stained with Anti-Neuron-Specific Enolase (ABT-NSE) Antibody.

## Nucleophosmin

- Catalog No. **YM6898R**
- Product Name: **Nucleophosmin (ABT210) mouse mAb (Ready to Use)**
- Clone: **ABT210**

Reactivity: Human  
Applications: IHC



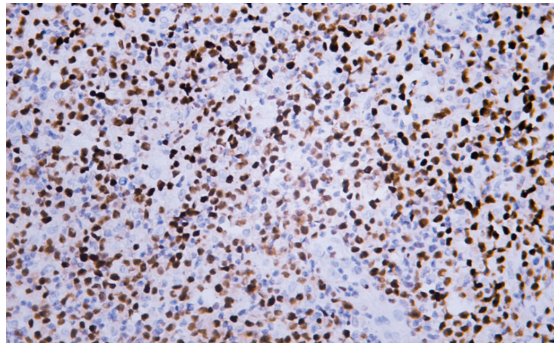
\*Human colon carcinoma tissue was stained with Anti-Nucleophosmin (ABT210) Antibody.



Oct-2

- Catalog No. **YM6813R**
- Product Name: **Oct-2 (ABT211) mouse mAb (Ready to Use)**
- Clone: **ABT211**

Reactivity: Human;Mouse  
Applications: IHC

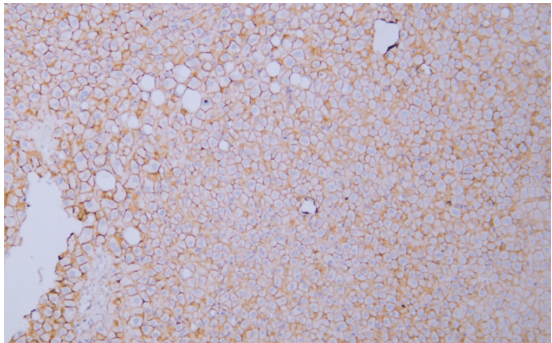


\* Human diffuse large B–cell lymphoma tissue was stained with Anti–Oct–2 (ABT211) Antibody.

p120 catenin

- Catalog No. **YM6977R**
- Product Name: **p120 catenin (ABT082) mouse mAb (Ready to Use)**
- Clone: **ABT082**

Reactivity: Human;Mouse;Rat  
Applications: IHC

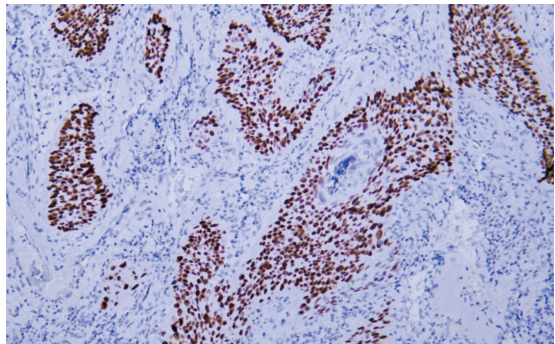


\* Human liver tissue was stained with Anti–p120 Catenin (ABT082) Antibody.

p40

- Catalog No. **YM6814R**
- Product Name: **p40 (ABT020) mouse mAb (Ready to Use)**
- Clone: **ABT020**

Reactivity: Human;Mouse  
Applications: IHC

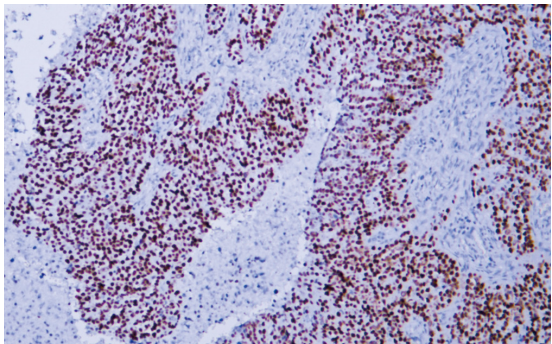


\*Human lung squamous cell carcinoma tissue was stained with Anti–p40 (ABT020) Antibody.

P53

- Catalog No. **YM6900R**
- Product Name: **P53 (ABT002) mouse mAb (Ready to Use)**
- Clone: **ABT002**

Reactivity: Human  
Applications: IHC

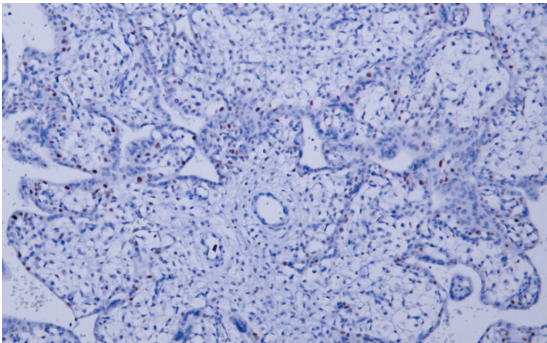


\* Human ovarian serous adenocarcinoma tissue was stained with Anti–P53 (ABT002) Antibody.

p57kip2

- Catalog No. **YM6996R**
- Product Name: **p57kip2 (ABT214) mouse mAb (Ready to Use)**
- Clone: **ABT214**

Reactivity: Human;Mouse;Rat  
Applications: IHC

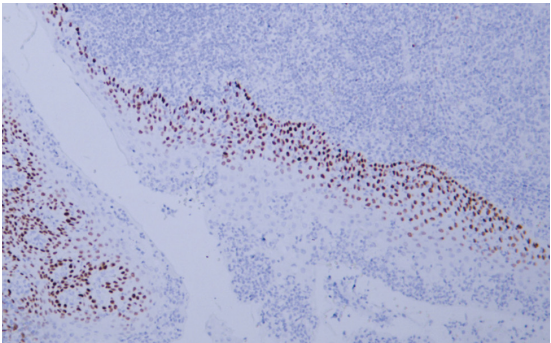


\* Human placenta tissue was stained with Anti–p57kip2 (ABT214) Antibody.

p63

- Catalog No. **YM6207R**
- Product Name: **p63 (ABT-P63) mouse mAb (Ready to Use)**
- Clone: **ABT-P63**

Reactivity: Human;Mouse;Rat  
Applications: IHC

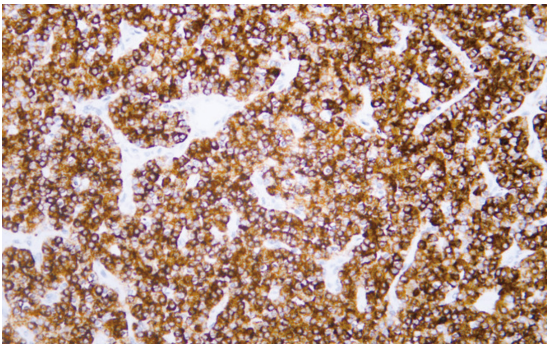


\*Human tonsil tissue was stained with Anti–p63 (ABT–P63) Antibody.

Parathyroid Hormone (PTH)

- Catalog No. **YM6471R**
- Product Name: **Parathyroid Hormone (PTH) (ABT-PTH) mouse mAb (Ready to Use)**
- Clone: **ABT-PTH**

Reactivity: Human  
Applications: IHC

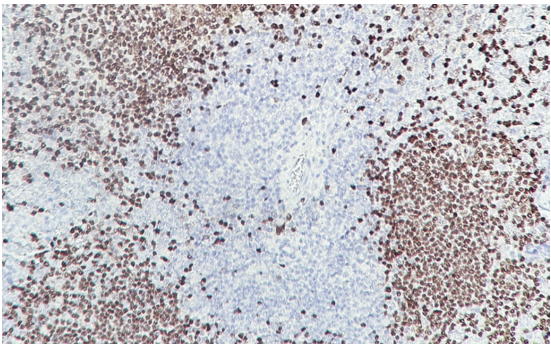


\* Human parathyroidoma tissue was stained with Anti–Parathyroid Hormone (ABT–PTH) Antibody.

PAX-5

- Catalog No. **YM6693R**
- Product Name: **PAX-5 (PTR1332) mouse mAb (Ready to Use)**
- Clone: **PTR1332**

Reactivity: Human;Mouse;Rat  
Applications: IHC



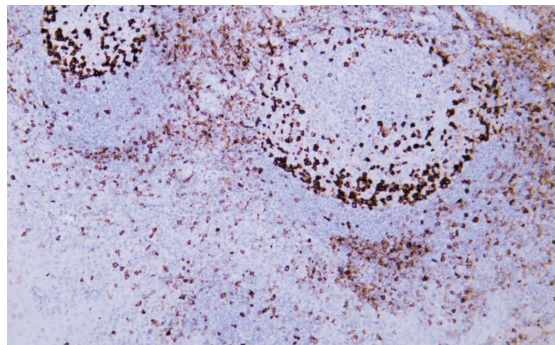
\*Mouse spleen tissue was stained with Anti–PAX–5 (PTR1332) Antibody.



## PD-1

- Catalog No. **YM6208R**
- Product Name: **PD-1 (ABT-PD1) mouse mAb (Ready to Use)**
- Clone: **ABT-PD1**

Reactivity: Human  
Applications: IHC

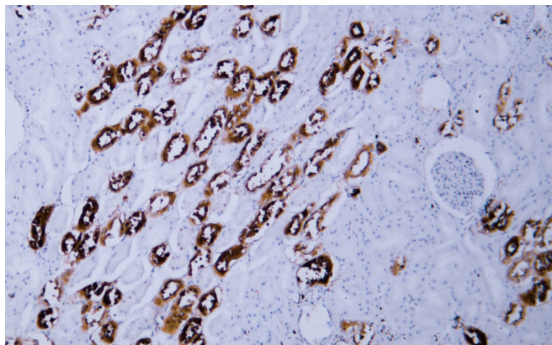


\* Human tonsil tissue was stained with Anti-PD-1 (ABT-PD1) Antibody.

## PGP 9.5

- Catalog No. **YM6209R**
- Product Name: **PGP 9.5 (ABT-PGP9.5) mouse mAb (Ready to Use)**
- Clone: **ABT-PGP9.5**

Reactivity: Human;Mouse;Rat  
Applications: IHC

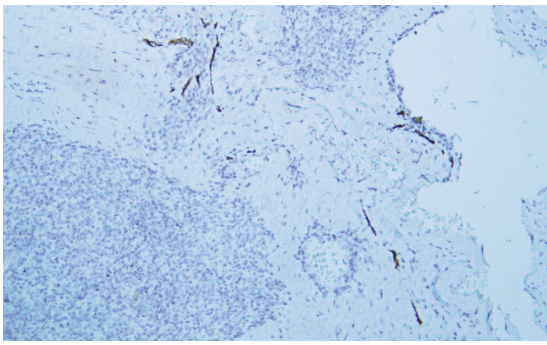


\* Human kidney tissue was stained with Anti-PGP 9.5 (ABT-PGP9.5) Antibody.

## Podoplanin

- Catalog No. **YM6109R**
- Product Name: **Podoplanin (ABT513) mouse mAb (Ready to Use)**
- Clone: **ABT513**

Reactivity: Human  
Applications: IHC

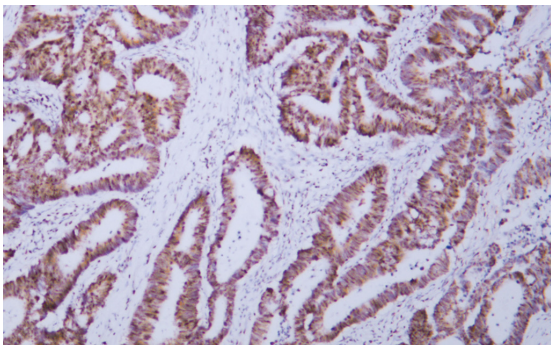


\* Human spleen tissue was stained with Podoplanin (ABT513) Antibody.

## Postmeiotic Segregation Increased 2 (PMS2)

- Catalog No. **YM6220R**
- Product Name: **Postmeiotic Segregation Increased 2(PMS2) (PT2116) Mouse mAb (Ready to Use)**
- Clone: **PT2116**

Reactivity: Human;Mouse  
Applications: IHC

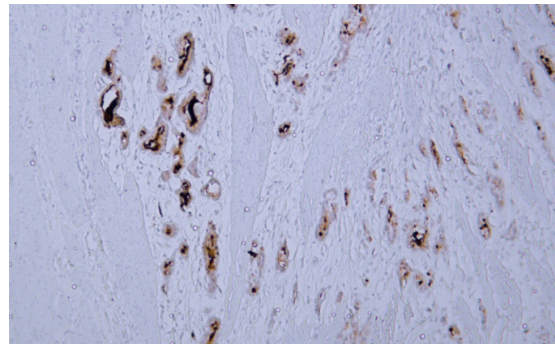


\*Human colon carcinoma tissue was stained with Anti-PMS2 (ABT016) Antibody.

## PIK3CA H1047R

- Catalog No. **YM6978R**
- Product Name: **PIK3CA H1047R (ABT453) mouse mAb (Ready to Use)**
- Clone: **ABT453**

Reactivity: Human  
Applications: IHC

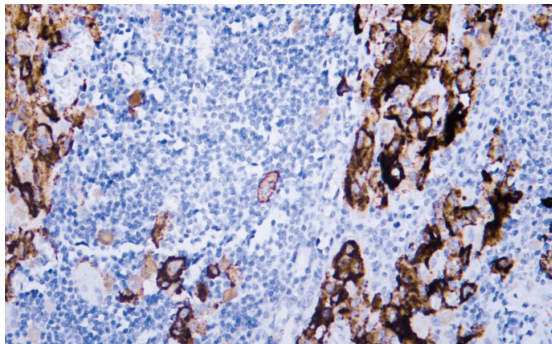


\*Human gastric adenocarcinoma tissue was stained with Anti-PIK3CA H1047R (ABT453) Antibody.

## PMEL/Melanoma gp100 (HMB45)

- Catalog No. **YM6984R**
- Product Name: **PMEL/Melanoma gp100 (HMB45) (ABT255) Mouse mAb (Ready to Use)**
- Clone: **ABT255**

Reactivity: Human;Mouse  
Applications: IHC

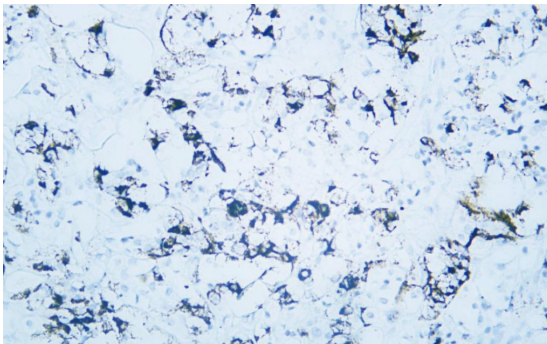


\* Human malignant melanoma tissue was stained with Anti-HMB45 (ABT255) Antibody.

## Prolactin

- Catalog No. **YM6089R**
- Product Name: **Prolactin (ABT-PRL) mouse mAb (Ready to Use)**
- Clone: **ABT-PRL**

Reactivity: Human  
Applications: IHC

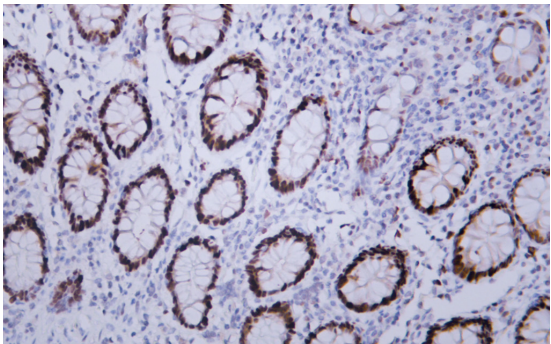


\* Human pituitary adenoma tissue was stained with Anti-Prolactin (ABT-PRL) Antibody.

## Proliferating Cell Nuclear Antigen

- Catalog No. **YM6705R**
- Product Name: **Proliferating Cell Nuclear Antigen (ABT221) Mouse mAb (Ready to Use)**
- Clone: **ABT221**

Reactivity: Human;Mouse;Rat  
Applications: IHC



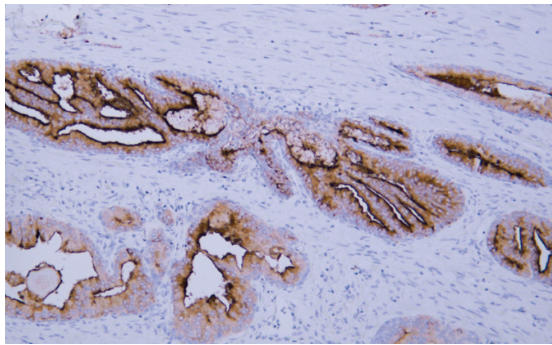
\*Human colon tissue was stained with Anti-Proliferating Cell Nuclear Antigen (ABT221) Antibody.



### Prostate Specific Membrane Antigen (PSMA)

- Catalog No. **YM6214R**
- Product Name: **Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) Mouse mAb (Ready to Use)**
- Clone: **ABT-PSMA**

Reactivity: Human;Mouse;Rat  
Applications: IHC

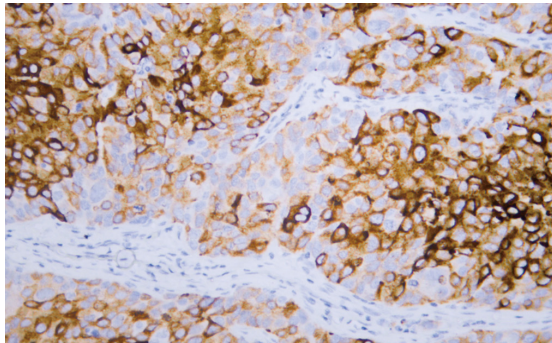


\* Human prostate tissue was stained with Anti-Prostate-Specific Membrane Antigen (ABT-PSMA) Antibody.

### pS2

- Catalog No. **YM6907R**
- Product Name: **pS2 (ABT265) mouse mAb (Ready to Use)**
- Clone: **ABT265**

Reactivity: Human  
Applications: IHC

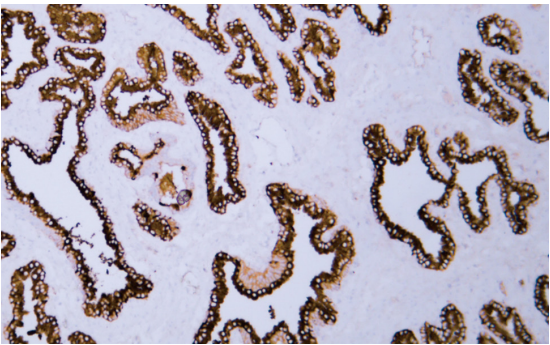


\* Human breast carcinoma tissue was stained with Anti-pS2 (ABT265) Antibody.

### Prostatic Acid Phosphatase (PAP)

- Catalog No. **YM6906R**
- Product Name: **Prostatic Acid Phosphatase (PAP) (ABT119) Mouse mAb (Ready to Use)**
- Clone: **ABT119**

Reactivity: Human;Mouse;Rat  
Applications: IHC

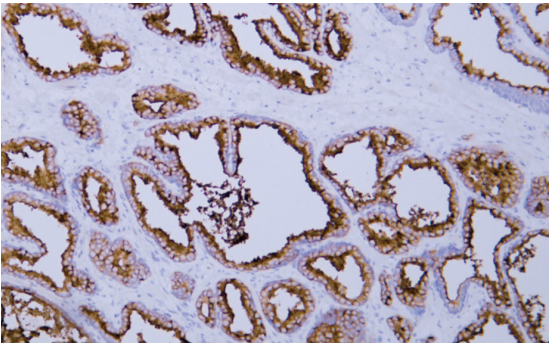


\*HH-human prostate tissue was stained with Anti-Prostatic Acid Phosphatase (ABT119) Antibody.

### PSA

- Catalog No. **YM6091R**
- Product Name: **PSA (ABT-PSA) mouse mAb (Ready to Use)**
- Clone: **ABT-PSA**

Reactivity: Human  
Applications: IHC



\*Human prostate tissue was stained with Anti-Prostate-Specific Antigen (ABT-PSA) Antibody.

### S100

- Catalog No.**YM6987R**
- Product Name: **S100 (ABT094) mouse mAb (Ready to Use)**
- Clone: **ABT094**
- Reactivity: Human;Mouse;Rat
- Applications: IHC

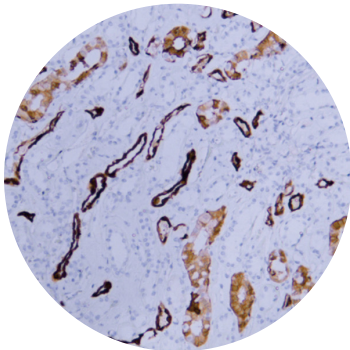
\*Human malignant melanoma tissue was stained with Anti-S100 (ABT094) Antibody.



## S100A1

- Catalog No.YM6223R
- Product Name: **S100A1 (PT1428) mouse mAb (Ready to Use)**
- Clone: **PT1428**

Reactivity: Human;Mouse;Rat  
Applications: IHC

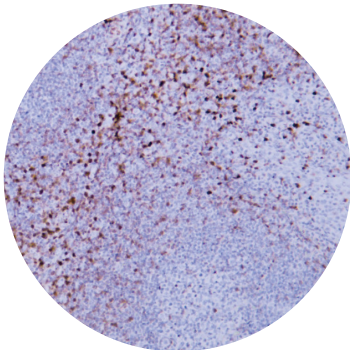


\*Human kidney tissue was stained with Anti–S100A1 (ABT226) Antibody.

## S100A4

- Catalog No.YM6216R
- Product Name: **S100A4 (ABT-S100A4) mouse mAb (Ready to Use)**
- Clone: **ABT-S100A4**

Reactivity: Human  
Applications: IHC

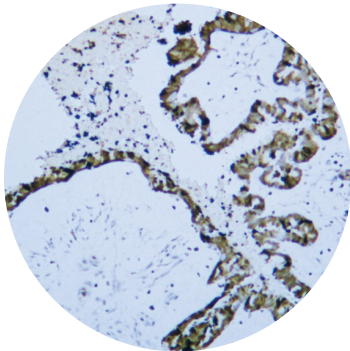


\* Human tonsil tissue was stained with Anti–S100A4 (ABT–S100A4) Antibody.

## S100A6

- Catalog No.YM6668R
- Product Name: **S100A6 (ABT-S100A6) mouse mAb (Ready to Use)**
- Clone: **ABT-S100A6**

Reactivity: Human  
Applications: IHC

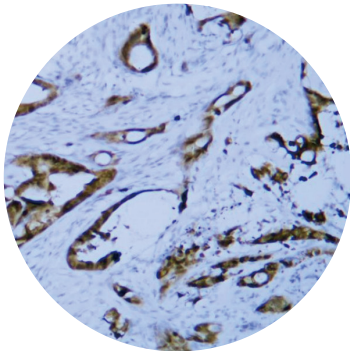


\* Human serous papillary adenocarcinoma of ovary tissue was stained with Anti–S100A6 (ABT–S100A6) Antibody.

## S100P

- Catalog No.YM6909R
- Product Name: **S100P (ABT229) mouse mAb (Ready to Use)**
- Clone: **ABT229**

Reactivity: Human  
Applications: IHC

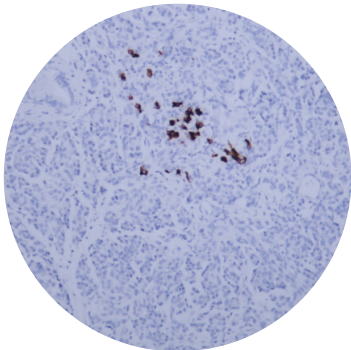


\* Human pancreatic cancer tissue was stained with Anti–S100P (ABT229) Antibody.

## Somatostatin

- Catalog No.YM6226R
- Product Name: **Somatostatin (ABT232) mouse mAb (Ready to Use)**
- Clone: **ABT232**

Reactivity: Human;Mouse;Rat  
Applications: IHC

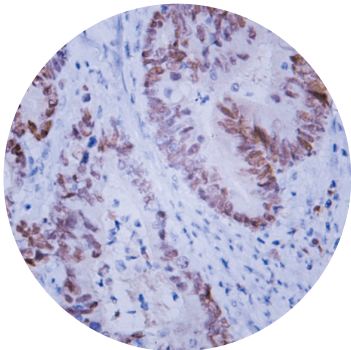


\*Human pancreas tissue was stained with Anti–Somatostatin (ABT232) Antibody.

## SOX9

- Catalog No.YM6546R
- Product Name: **SOX9 (ABT-SOX9) mouse mAb (Ready to Use)**
- Clone: **ABT-SOX9**

Reactivity: Human;Mouse;Rat;Bovin  
Applications: IHC

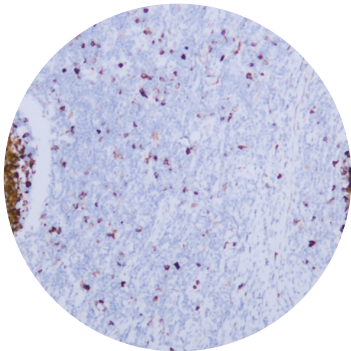


\* Human rectal carcinoma tissue was stained with Anti–SOX9 (ABT–SOX9) Antibody.

## Stathmin

- Catalog No.YM6097R
- Product Name: **Stathmin (ABT347) mouse mAb (Ready to Use)**
- Clone: **ABT-PSA**

Reactivity: Human  
Applications: IHC

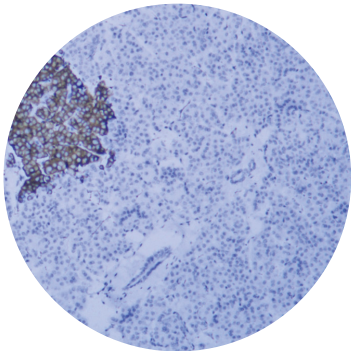


\* Human tonsil tissue was stained with Anti–Stathmin (ABT347) Antibody.

## Synaptophysin

- Catalog No.YM6105R
- Product Name: **Synaptophysin (ABT533) mouse mAb (Ready to Use)**
- Clone: **ABT533**

Reactivity: Human;Mouse;Rat;Bovin  
Applications: IHC



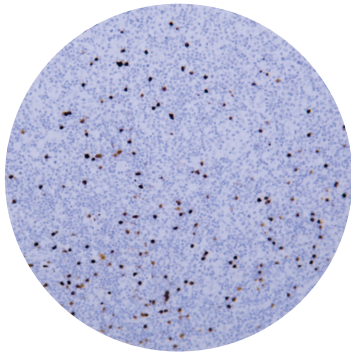
\* Human pancreas tissue was stained with Anti–Synaptophysin (ABT533) Antibody.



## TCL1

- Catalog No.YM6911R
- Product Name: **TCL1 (ABT234) mouse mAb (Ready to Use)**
- Clone: **ABT234**

Reactivity: Human  
Applications: IHC

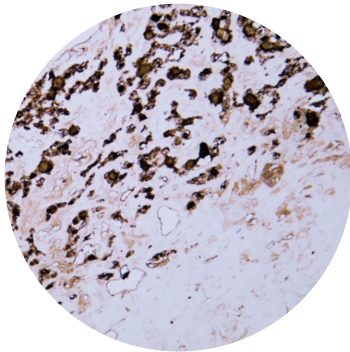


\*Human diffuse large B–cell lymphoma tissue was stained with Anti–TCL1 (ABT234) Antibody.

## Thyroglobulin

- Catalog No.YM6224R
- Product Name: **Thyroglobulin (PT0653) mouse mAb (Ready to Use)**
- Clone: **PT0653**

Reactivity: Human  
Applications: IHC

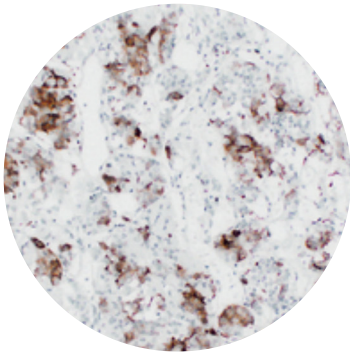


\* Human thyroid follicular carcinoma tissue was stained with Anti–Thyroglobulin (ABT095) Antibody.

## TSH

- Catalog No.YM6548R
- Product Name: **TSH (ABT-TSH) mouse mAb (Ready to Use)**
- Clone: **ABT-TSH**

Reactivity: Human  
Applications: IHC

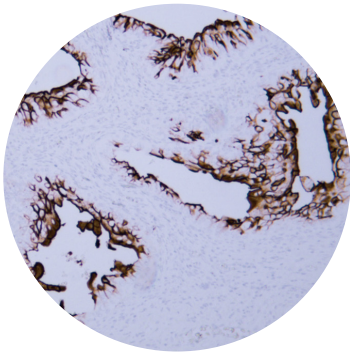


\*Human pituitary adenoma tissue was stained with Anti-TSH (ABT-TSH) Antibody.

## Uroplakin III

- Catalog No.YM6138R
- Product Name: **Uroplakin III (ABT-UPK3) mouse mAb (Ready to Use)**
- Clone: **ABT-UPK3**

Reactivity: Human;Mouse  
Applications: IHC

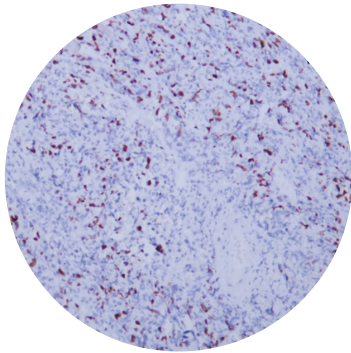


\* Human bladder tissue was stained with Anti–Uroplakin III (ABT–UPK3) Antibody.

## Topoisomerase IIα

- Catalog No.YM6914R
- Product Name: **Topoisomerase IIα (ABT272) mouse mAb (Ready to Use)**
- Clone: **ABT272**

Reactivity: Human;Mouse;Rat  
Applications: IHC

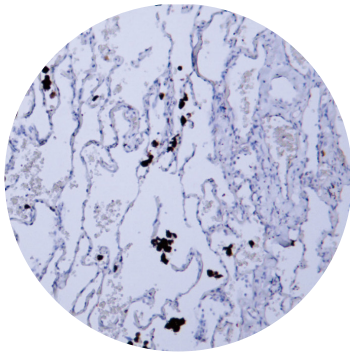


\* Human lymphoma tissue was stained with Anti-Topoisomerase IIα (ABT272) Antibody.

## TRAP

- Catalog No.YM6106R
- Product Name: **TRAP (ABT239) mouse mAb (Ready to Use)**
- Clone: **ABT239**

Reactivity: Human  
Applications: IHC

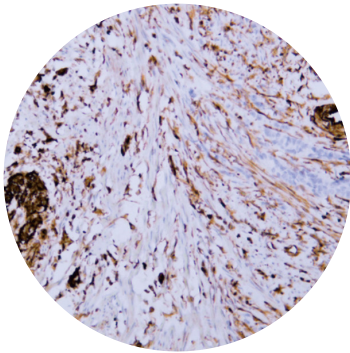


\* Human lung tissue was stained with Anti–TRAP (ABT239) Antibody.

## Vimentin

- Catalog No.YM6969R
- Product Name: **Vimentin (ABT019) mouse mAb (Ready to Use)**
- Clone: **ABT019**

Reactivity: Human;Mouse;Rat  
Applications: IHC

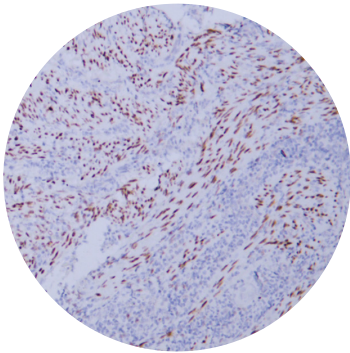


\* Human colon carcinoma tissue was stained with Anti-Vimentin (ABT019) Antibody.

## Wilms' Tumor 1(WT1)

- Catalog No.YM6533R
- Product Name: **Wilms' Tumor 1(WT1) (ABT-WT1) Mouse mAb (Ready to Use)**
- Clone: **ABT-WT1**

Reactivity: Human;Mouse;Rat;Pig  
Applications: IHC



\* Human endometrial adenocarcinoma tissue was stained with Anti-Wilms' Tumor 1(WT1) (ABT-WT1) Antibody.



Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
Actin, Muscle Specific	YM6142R	Actin, Muscle Specific (ABT-MSA) Mouse mAb (Ready to Use)	ABT-MSA	Human;Mouse;Rat; Monkey;Bovin;Pig;Chick	IHC
Actin, smooth muscle (SMA)	YM6566R	Actin, smooth muscle (SMA) (ABT-SMA) mouse mAb (Ready to Use)	ABT-SMA	Human;Mouse;Rat	IHC
Adrenocorticotropin (ACTH)	YM6001R	Adrenocorticotropin(ACTH) (ABT-ACTH) mouse mAb (Ready to Use)	ABT-ACTH	Human	IHC
AMACR	YM6658R	AMACR (ABT-AMACR) mouse mAb (Ready to Use)	ABT-AMACR	Human	IHC
Androgen Receptor	YM6817R	Androgen Receptor (ABT101) mouse mAb (Ready to Use)	ABT101	Human;Mouse;Rat	IHC
Arginase-1	YM6684R	Arginase-1 (ABT-Arg1) mouse mAb (Ready to Use)	ABT-Arg1	Human	IHC
Beta-catenin	YM6675R	Beta-catenin (ABT-Catenin) mouse mAb (Ready to Use)	ABT-Catenin	Human;Mouse;Rat	IHC
BOB.1	YM6111R	BOB.1 (ABT-BOB1) mouse mAb (Ready to Use)	ABT-BOB1	Human;Mouse	IHC
CA IX	YM6225R	CA IX (PTR2373) mouse mAb (Ready to Use)	PTR2373	Human	IHC
cadherin	YM6823R	cadherin (ABT123) mouse mAb (Ready to Use)	ABT123	Human;Mouse;Rat	IHC
Calcitonin	YM6825R (Ready to Use)	Calcitonin (ABT285) mouse mAb (Ready to Use)	ABT285	Human	IHC
	YM6824R	Calcitonin (ABT124) mouse mAb (Ready to Use)	ABT124	Human	IHC
Caldesmon	YM6826R	Caldesmon (ABT125) mouse mAb (Ready to Use)	ABT125	Human	IHC
Calponin-1	YM6827R	Calponin-1 (ABT133) mouse mAb (Ready to Use)	ABT133	Human	IHC
Calretinin	YM6569R	Calretinin (ABT-Calret 1) mouse mAb (Ready to Use)	ABT-Calret 1	Human;Mouse;Rat	IHC
CD105	YM6570R	CD105 (ABT-CD105) mouse mAb (Ready to Use)	ABT-CD105	Human	IHC
CD117 (C-kit)	YM6986R	CD117 (C-kit) (ABT233) mouse mAb (Ready to Use)	ABT233	Human	IHC
	YM6985R	CD117 (C-kit) (ABT064) mouse mAb (Ready to Use)	ABT064	Human;	IHC
CD14	YM6816R	CD14 (ABT021) mouse mAb (Ready to Use)	ABT021	Human	IHC
CD141	YM6830R	CD141 (ABT145) mouse mAb (Ready to Use)	ABT-CD163	Human;Mouse;Rat	IHC
CD163	YM6146R	CD163 (ABT-CD163) mouse mAb (Ready to Use)	ABT145	Human	IHC
CD2	YM6021R	CD2 (ABT529) mouse mAb (Ready to Use)	ABT529	Human	IHC
CD20	YM6832R	CD20 (ABT065) mouse mAb (Ready to Use)	ABT065	Human	IHC
CD21	YM6013R	CD21 (ABT-CD21) mouse mAb (Ready to Use)	ABT-CD21	Human	IHC
CD23	YM6014R	CD23 (ABT-CD23) mouse mAb (Ready to Use)	ABT-CD23	Human	IHC
CD3	YM6839R	CD3 (ABT295) mouse mAb (Ready to Use)	ABT295	Human	IHC

Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
CD35	YM6280R	CD35 (ABT-CD35) mouse mAb (Ready to Use)	ABT-CD35	Human	IHC
CD38	YM6572R	CD38 (ABT-CD38) mouse mAb (Ready to Use)	ABT-CD38	Human	IHC
	YM6840	CD38 (ABT298) mouse mAb (Ready to Use)	ABT298	Human	IHC
CD43	YM6154R	CD43 (ABT-CD43) mouse mAb (Ready to Use)	ABT-CD43	Human	IHC
	YM6933R	CD43 (ABT027) mouse mAb (Ready to Use)	ABT027	Human	IHC
CD44	YM6035R	CD44 (ABT476) mouse mAb (Ready to Use)	ABT476	Human;Mouse;Rat	IHC
	YM6842R	CD44 (ABT147) mouse mAb (Ready to Use)	ABT147	Human	IHC
CD45	YM6156R	CD45 (ABT-CD45) mouse mAb (Ready to Use)	ABT-CD45	Human	IHC
CD5	YM6286R	CD5 (ABT-CD5) mouse mA (Ready to Use)	ABT-CD5	Human	IHC
CD54	YM6573R	CD54 (ABT-CD54) mouse mAb (Ready to Use)	ABT-CD54	Human	IHC
CD61	YM6117R	CD61 (ABT032) mouse mAb (Ready to Use)	ABT032	Human;Mouse	IHC
CD68	YM6022R	CD68 (ABT-CD68) mouse mAb (Ready to Use)	ABT-CD68	Human	IHC
CD7	YM6845R	CD7 (ABT035) mouse mAb (Ready to Use)	ABT035	Human	IHC
	YM6159R	CD7 (ABT-CD7) mouse mAb (Ready to Use)	ABT-CD7	Human	IHC
CD79a	YM6576R	CD79a (ABT-CD79a) mouse mAb (Ready to Use)	ABT-CD79a	Human;Rat	IHC
CD8 a	YM6938R	CD8 a (ABT304) mouse mAb (Ready to Use)	ABT304	Human	IHC
	YM6846R	CD8 a (ABT155) mouse mAb (Ready to Use)	ABT155	Human;	IHC
CD99	YM6847R	CD99 (ABT156) mouse mAb (Ready to Use)	ABT156	Human	IHC
CEA	YM6136R	CEA (ABT004) mouse mAb (Ready to Use)	ABT004	Human;	IHC
Chromogranin A	YM6150R	Chromogranin A (ABT037) mouse mAb (Ready to Use)	ABT037	Human;Mouse	IHC
Claudin 18	YM6183R	Claudin 18 (ABT158) mouse mAb Ready to Use	ABT158	Human	IHC
Claudin 7	YM6188R	Claudin 7 (ABT443) mouse mAb (Ready to Use)	ABT443	Human	IHC
	YM6852	Claudin 7 (ABT441) mouse mAb (Ready to Use)	ABT441	Human;Mouse;Rat	IHC
Collagen Type II	YM6854R	Collagen Type II (ABT501) mouse mAb (Ready to Use)	ABT501	Human	IHC
COX-2	YM6677R	COX-2 (ABT-COX2) mouse mAb (Ready to Use)	ABT-COX2	Human	IHC
Cytokeratin	YM6815R	Cytokeratin (ABT154) mouse mAb (Ready to Use)	ABT154	Human;Mouse;Rat	IHC



Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
Cytokeratin 1	YM6160R	Cytokeratin 1 (ABT-CK1) mouse mAb (Ready to Use)	AABT-CK1	Human;	IHC
Cytokeratin 10	YM6857R	Cytokeratin 10 (ABT056) mouse mAb (Ready to Use)	ABT056	Human;	IHC
Cytokeratin 13	YM6163R	Cytokeratin 13 (ABT-CK13) mouse mAb (Ready to Use)	ABT-CK13	Human;	IHC
	YM6043R	Cytokeratin 13 (ABT057) mouse mAb (Ready to Use)	ABT057	Human;	IHC
Cytokeratin 14	YM6031R	Cytokeratin 14 (PT1674) mouse mAb (Ready to Use)	PT1674	Human;Mouse;Rat;	IHC
	YM6161R	Cytokeratin 14 (ABT047) mouse mAb (Ready to Use)	ABT047	Human;Mouse;Rat;	IHC
Cytokeratin 15	YM6859R	Cytokeratin 15 (ABT058) mouse mAb (Ready to Use)	ABT058	Human;	IHC
Cytokeratin 16	YM6861R	Cytokeratin 16 (ABT059) mouse mAb (Ready to Use)	ABT059	Human;	IHC
Cytokeratin 17	YM6165R	Cytokeratin 17 (ABT-CK17) mouse mAb (Ready to Use)	ABT-CK17	Human;Mouse;Rat;	IHC
Cytokeratin 18	YM6166R	Cytokeratin 18 (ABT-CK18) mouse mAb (Ready to Use)	ABT-CK18	Human;Mouse;Rat;	IHC
	YM6862R	Cytokeratin 18 (ABT054) mouse mAb (Ready to Use)	ABT054	Human;Mouse;Rat;	IHC
Cytokeratin 19	YM6227R	Cytokeratin 19 (ABT010) mouse mAb (Ready to Use)	ABT010	Human;	IHC
	YM6863R	Cytokeratin 19 (ABT050) mouse mAb (Ready to Use)	ABT050	Human;	IHC
Cytokeratin 20	YM6866R	Cytokeratin 20 (ABT044) mouse mAb (Ready to Use)	ABT044	Human;Mouse;Rat;	IHC
Cytokeratin 4	YM6038R	Cytokeratin 4 (ABT-CK4) mouse mAb (Ready to Use)	ABT-CK4	Human;	IHC
Cytokeratin 5	YM6626R	Cytokeratin 5 (ABT051) mouse mAb (Ready to Use)	ABT051	Human;Dog;	IHC
	YM6578R	Cytokeratin 5 (ABT-CK5) mouse mAb (Ready to Use)	ABT-CK5	Human;Dog;	IHC
Cytokeratin 5/6	YM6135R	Cytokeratin 5/6 (ABT-CK5/052) mouse mAb (Ready to Use)	ABT-CK5/052	Human;	IHC
Cytokeratin 6	YM6171R	Cytokeratin 6 (ABT052) mouse mAb (Ready to Use)	ABT052	Human;	IHC
Cytokeratin 7	YM6169R	Cytokeratin 7 (ABT-CK7) mouse mAb (Ready to Use)	ABT-CK7	Human;	IHC
	YM6179R	Cytokeratin 7 (ABT319) mouse mAb (Ready to Use)	ABT319	Human;	IHC
	YM6180R	Cytokeratin 7 (ABT437) mouse mAb (Ready to Use)	ABT437	Human;	IHC
	YM6056R	Cytokeratin 7 (ABT436) mouse mAb (Ready to Use)	ABT436	Human;	IHC
	YM6110R	Cytokeratin 8 (ABT534) mouse mAb (Ready to Use)	ABT534	Human;Mouse;Rat;	IHC
Cytokeratin 8	YM6992R	Cytokeratin 8 (ABT536) mouse mAb (Ready to Use)	ABT536	Human;Mouse;Rat;	IHC
	YM6998R	Cytokeratin 8 (ABT538) mouse mAb (Ready to Use)	ABT538	Human;Mouse;Rat;	IHC

Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
Cytokeratin 8	YM6112R	Cytokeratin 8 (ABT537) mouse mAb (Ready to Use)	ABT537	Human;Mouse;Rat	IHC
	YM6058R	Cytokeratin 8 (ABT535) mouse mAb (Ready to Use)	ABT535	Human;Mouse;Rat	IHC
Cytokeratin 8&18	YM6995R	Cytokeratin 8&18 (ABT053/CK18) mouse mAb (Ready to Use)	ABT053/CK18	Human;Mouse;Rat	IHC
Desmin	YM6974R	Desmin (ABT168) mouse mAb (Ready to Use)	ABT168	Human;Mouse;Rat	IHC
E-Cadherin	YM6127R	E-Cadherin (ABT270) mouse mAb (Ready to Use)	ABT270	Human	IHC
	YM6130R	E-Cadherin (ABT181) mouse mAb (Ready to Use)	ABT181	Human;Mouse;Rat	IHC
Factor XIIIa	YM6873R	Factor XIIIa (ABT170) mouse mAb (Ready to Use)	ABT170	Human;Mouse;Rat	IHC
Fascin	YM6178R	Fascin (ABT-FASN) mouse mAb (Ready to Use)	ABT-FASN	Human;Mouse;Rat	IHC
FSH	YM6874R	FSH (ABT172) mouse mAb (Ready to Use)	ABT172	Human	IHC
Galectin 3	YM6764R	Galectin 3 (ABT-GAL3) mouse mAb (Ready to Use)	ABT-GAL3	Human	IHC
Gastrin	YM6060R	Gastrin (ABT-GAST) mouse mAb (Ready to Use)	ABT-GAST	Human	IHC
	YM6069R	Gastrin (ABT517) mouse mAb (Ready to Use)	ABT517	Human	IHC
	YM6181R	Gastrin (PT0139) mouse mAb (Ready to Use)	PT0139	Human	IHC
	YM6876R	Gastrin (ABT174) mouse mAb (Ready to Use)	ABT174	Human	IHC
	YM6068R	Gastrin (ABT329) mouse mAb (Ready to Use)	ABT329	Human	IHC
GCDFP-15	YM6879R	GCDFP-15 (ABT330) mouse mAb (Ready to Use)	ABT330	Human	IHC
	YM6990R	GCDFP-15 (ABT175) mouse mAb (Ready to Use)	ABT175	Human	IHC
	YM6661R	GCDFP-15 (ABT-GCDFP15) mouse mAb (Ready to Use)	ABT-GCDFP15	Human	IHC
Glial Fibrillary Acidic Protein (GFAP)	YM6070R	Glial Fibrillary Acidic Protein (GFAP) (ABT470) mouse mAb (Ready to Use)	ABT470	Human;Rat;Monkey;Bovin	IHC
	YM6877R	Glial Fibrillary Acidic Protein (GFAP) (ABT176) mouse mAb (Ready to Use)	ABT176	Human;Rat;Monkey;Bovin	IHC
Glucagon	YM6182R	Glucagon (ABT-GCG) mouse mAb (Ready to Use)	ABT-GCG	Human;Mouse;Rat	IHC
GLUT-1	YM6583R	GLUT-1 (ABT-GLUT1) mouse mAb (Ready to Use)	ABT-GLUT1	Human;Mouse;Rat	IHC
Glycophorin A	YM6756R	Glycophorin A (ABT-GYPA) mouse mAb (Ready to Use)	ABT-GYPA	Human	IHC
	YM6878R	Glycophorin A (ABT179) mouse mAb (Ready to Use)	ABT179	Human	IHC
Glypican-3	YM6954R	Glypican-3 (ABT068) mouse mAb (Ready to Use)	ABT068	Human	IHC
	YM6955R	Glypican-3 (ABT180) mouse mAb (Ready to Use)	ABT180	Human	IHC



Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
GST-Pi	YM6765R	GST-Pi (ABT-GSTP1) mouse mAb (Ready to Use)	ABT-GSTP1	Human	IHC
	YM6074R	GST-Pi (ABT256) mouse mAb (Ready to Use)	ABT256	Human;Mouse	IHC
hCG β	YM6959R	hCG β (ABT184) mouse mAb (Ready to Use)	ABT184	Human	IHC
HDAC6	YM6120R	HDAC6 (ABT-HDAC6) mouse mAb (Ready to Use)	ABT-HDAC6	Human;Mouse	IHC
Her-2	YM6804R	Her-2 (ABT338) mouse mAb (Ready to Use)	ABT338	Human	IHC
	YM6882R	Her-2 (ABT008) mouse mAb (Ready to Use)	ABT008	Human	IHC
	YM6883R	Her-2 (ABT077) mouse mAb (Ready to Use)	ABT077	Human	IHC
hPL	YM6139R	hPL (ABT223) mouse mAb (Ready to Use)	ABT223	Human	IHC
HSP60	YM6884R	HSP60 (ABT186) mouse mAb (Ready to Use)	ABT186	Human;Mouse;Rat	IHC
IGF-2	YM6543R	IGF-2 (PT1543) mouse mAb (Ready to Use)	PT1543	Human	IHC
Insulin	YM6638R	Insulin (PT2015) mouse mAb (Ready to Use)	PT2015	Human;Mouse;Rat	IHC
	YM6191R	Insulin (PT0156) mouse mAb (Ready to Use)	PT0156	Human;Mouse;Rat	IHC
	YM6121R	Insulin (ABT-INS) mouse mAb (Ready to Use)	ABT-INS	Human;Mouse;Rat	IHC
IRF-4/MUM1	YM6893R	IRF-4/MUM1 (ABT080) mouse mAb (Ready to Use)	ABT080	Human	IHC
KSP-Cadherin	YM6192R	KSP-Cadherin (PT0160) mouse mAb (Ready to Use)	PT0160	Human	IHC
Lysozyme	YM6885R	Lysozyme (ABT191) mouse mAb (Ready to Use)	ABT191	Human;Mouse;Rat	IHC
MAGE-C1	YM6887R	MAGE-C1 (ABT339) mouse mAb (Ready to Use)	ABT339	Human	IHC
	YM6886R	MAGE-C1 (ABT251) mouse mAb (Ready to Use)	ABT251	Human	IHC
Mammaglobin	YM6888R	Mammaglobin (ABT079) mouse mAb (Ready to Use)	ABT079	Human	IHC
Mast cell tryptase	YM6641R	Mast cell tryptase (PT2024) mouse mAb (Ready to Use)	PT2024	Human	IHC
	YM6194R	Mast cell tryptase (ABT-MCT) mouse mAb (Ready to Use)	ABT-MCT	Human	IHC
MDR1	YM6976R	MDR1 (ABT252) mouse mAb (Ready to Use)	ABT252	Human;Mouse	IHC
Melan-A	YM6702R	Melan-A (ABT-Mart1) mouse mAb (Ready to Use)	ABT-Mart1	Human	IHC
MUC1	YM6810R	MUC1 (ABT100) mouse mAb (Ready to Use)	ABT100	Human	IHC
MUC16	YM6242R	MUC16 (ABT-MUC16) mouse mAb (Ready to Use)	ABT-MUC16	Human	IHC
MUC2	YM6125R	MUC2 (ABT390) mouse mAb (Ready to Use)	ABT390	Human	IHC

Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
MUC4	YM6890R	MUC4 (ABT199) mouse mAb (Ready to Use)	ABT199	Human	IHC
MUC5AC	YM6118R	MUC5AC (ABT302) mouse mAb (Ready to Use)	ABT302	Human	IHC
MUC6	YM6892R	MUC6 (ABT201) mouse mAb (Ready to Use)	ABT201	Human	IHC
MutS Protein Homolog 6 (MSH6)	YM6195R	MutS Protein Homolog 6(MSH6) (ABT-MSH6) mouse mAb (Ready to Use)	ABT-MSH6	Human	IHC
Myelin Basic Protein(MBP)	YM6589R	Myelin Basic Protein(MBP) (ABT-MBP) Mouse mAb (Ready to Use) (Ready to Use)	ABT-MBP	Human;Mouse;Rat	IHC
Myeloperoxidase(MPO)	YM6663R	Myeloperoxidase(MPO) (ABT-MPO) mouse mAb (Ready to Use)	ABT-MPO	Human	IHC
Myoglobin	YM6761R	Myoglobin (ABT-MYG) mouse mAb (Ready to Use)	ABT-MYG	Human;Mouse;Rat	IHC
Myosin Heavy Chain, Smooth Muscle (SMMHC)	YM6894R	Myosin Heavy Chain, Smooth Muscle (SMMHC) (ABT206) Mouse mAb (Ready to Use)	ABT206	Human;Mouse;Rat	IHC
Napsin A	YM6695R	Napsin A (PT2252) mouse mAb (Ready to Use)	PT2252	Human	IHC
	YM6692R	Napsin A (ABT-ASP4) mouse mAb (Ready to Use)	ABT-ASP4	Human;Mouse	IHC
Neurofilament	YM6896R	Neurofilament (ABT356) mouse mAb (Ready to Use)	ABT356	Human	IHC
	YM6897R	Neurofilament (ABT456) mouse mAb (Ready to Use)	ABT456	Human;Mouse;Rat	IHC
	YM6964R	Nucleophosmin (ABT486) mouse mAb (Ready to Use)	ABT486	Human;Mouse;Rat	IHC
	YM6895R	Neurofilament (ABT208) mouse mAb (Ready to Use)	ABT208	Human	IHC
NKX3.1	YM6963R	NKX3.1 (ABT267) mouse mAb Ready to Use (Ready to Use)	ABT267	Human	IHC
NSE	YM6755R	NSE (PT2281) mouse mAb Rea (Ready to Use)	PT2281	Human;Mouse;Rat	IHC
	YM6754R	NSE (ABT-NSE) mouse mAb Ready to Use (Ready to Use)	ABT-NSE	Human;Mouse;Rat	IHC
Nucleophosmin	YM6898R	Nucleophosmin (ABT210) mouse mAb (Ready to Use)	ABT210	Human	IHC
Oct-2	YM6813R	Oct-2 (ABT211) mouse mAb (Ready to Use)	ABT211	Human;Mouse	IHC
p120 catenin	YM6977R	p120 catenin (ABT082) mouse mAb (Ready to Use)	ABT082	Human;Mouse;Rat	IHC
p40	YM6814R	p40 (ABT020) mouse mAb (Ready to Use)	ABT020	Human;Mouse	IHC
P53	YM6800R	P53 (ABT-P53) mouse mAb (Ready to Use)	ABT-P53	Human	IHC
	YM6900R	P53 (ABT002) mouse mAb (Ready to Use)	ABT002	Human	IHC
p57kip2	YM6996R	p57kip2 (ABT214) mouse mAb (Ready to Use)	ABT214	Human;Mouse;Rat	IHC
p63	YM6207R	p63 (ABT-P63) mouse mAb (Ready to Use)	ABT-P63	Human;Mouse;Rat	IHC
Parathyroid Hormone (PTH)	YM6470R	Parathyroid Hormone (PTH) (PT0210) mouse mAb (Ready to Use)	PT0210	Human	IHC



Name	Catalog NO.	Product Name	Clone	Reactivity	Applications
Parathyroid Hormone (PTH)	YM6471R	Parathyroid Hormone (PTH) (ABT-PTH) mouse mAb (Ready to Use)	ABT-PTH	Human	IHC
PAX-5	YM6693R	PAX-5 (PTR1332) mouse mAb (Ready to Use)	PTR1332	Human;Mouse;Rat	IHC
PD-1	YM6208R	PD-1 (ABT-PD1) mouse mAb (Ready to Use)	ABT-PD1	Human	IHC
PGP 9.5	YM6209R	PGP 9.5 (ABT-PGP9.5) mouse mAb (Ready to Use)	ABT-PGP9.5	Human;Mouse;Rat	IHC
PIK3CA H1047R	YM6979R	PIK3CA H1047R (ABT454) mouse mAb (Ready to Use)	ABT454	Human	IHC
	YM6978R	PIK3CA H1047R (ABT453) mouse mAb (Ready to Use)	ABT453	Human	IHC
PMEL/Melanoma gp100 (HMB45)	YM6984R	PMEL/Melanoma gp100 (HMB45) (ABT255) Mouse mAb (Ready to Use)	ABT255	Human;Mouse	IHC
Podoplanin	YM6109R	Podoplanin (ABT513) mouse mAb (Ready to Use)	ABT513	Human	IHC
Postmeiotic Segregation Increased 2(PMS2)	YM6220R (Ready to Use)	Postmeiotic Segregation Increased 2(PMS2) (PT2116) Mouse mAb (Ready to Use)	PT2116	Human;Mouse	IHC
Prolactin	YM6904R	Prolactin (ABT220) mouse mAb (Ready to Use)	ABT220	Human	IHC
	YM6089R	Prolactin (ABT-PRL) mouse mAb (Ready to Use)	ABT-PRL	Human	IHC
Proliferating Cell Nuclear Antigen	YM6705R	Proliferating Cell Nuclear Antigen (ABT221) Mouse mAb (Ready to Use)	ABT221	Human;Mouse;Rat	IHC
Prostate Specific Membrane Antigen (PSMA)	YM6214R	Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) Mouse mAb (Ready to Use)	ABT-PSMA	Human;Mouse;Rat	IHC
Prostatic Acid Phosphatase (PAP)	YM6906R	Prostatic Acid Phosphatase (PAP) (ABT119) Mouse mAb (Ready to Use)	ABT119	Human;Mouse;Rat	IHC
pS2	YM6907R	pS2 (ABT265) mouse mAb (Ready to Use)	ABT265	Human	IHC
PSA	YM6905R	PSA (ABT114) mouse mAb (Ready to Use)	ABT114	Human	IHC
	YM6091R	PSA (ABT-PSA) mouse mAb (Ready to Use)	ABT-PSA	Human	IHC
S100	YM6987R	S100 (ABT094) mouse mAb (Ready to Use)	ABT094	Human;Mouse;Rat	IHC
S100A1	YM6223R	S100A1 (PT1428) mouse mAb (Ready to Use)	PT1428	Human;Mouse;Rat	IHC
S100A4	YM6216R	S100A4 (ABT-S100A4) mouse mAb (Ready to Use)	ABT-S100A4	Human	IHC
S100A6	YM6668R	S100A6 (ABT-S100A6) mouse mAb (Ready to Use)	ABT-S100A6	Human	IHC
S100P	YM6980R	S100P (ABT375) mouse mAb (Ready to Use)	ABT375	Human	IHC
	YM6909R	S100P (ABT229) mouse mAb (Ready to Use)	ABT229	Human	IHC
Somatostatin	YM6126R	Somatostatin (ABT150) mouse mAb (Ready to Use)	ABT150	Human;Mouse;Rat	IHC
	YM6218R	Somatostatin (ABT-SST) mouse mAb (Ready to Use)	ABT-SST	Human;Mouse;Rat	IHC
	YM6226R	Somatostatin (ABT232) mouse mAb (Ready to Use)	ABT232	Human;Mouse;Rat	IHC

Name	Catalog NO.	Product Name	Clone	Reactivity	Applications
SOX9	YM6546R	SOX9 (ABT-SOX9) mouse mA (Ready to Use)	ABT-SOX9	Human;Mouse;Rat;Bovin	IHC
Stathmin	YM6104R	Stathmin (ABT396) mouse mAb (Ready to Use)	ABT396	Human;Rat	IHC
	YM6910R	Stathmin (ABT266) mouse mAb (Ready to Use)	ABT266	Human;Mouse;Rat	IHC
	YM6097R	Stathmin (ABT347) mouse mAb (Ready to Use)	ABT347	Human;Mouse;Rat	IHC
Synaptophysin	YM6105R	Synaptophysin (ABT533) mouse mAb (Ready to Use)	ABT533	Human;Mouse;Rat;Bovin	IHC
TCL1	YM6967R	TCL1 (ABT378) mouse mAb (Ready to Use)	ABT378	Human	IHC
	YM6911R	TCL1 (ABT234) mouse mAb (Ready to Use)	ABT234	Human	IHC
Thyroglobulin	YM6224R	Thyroglobulin (PT0653) mouse mAb (Ready to Use)	PT0653	Human	IHC
Topoisomerase IIα	YM6914R	Topoisomerase IIα (ABT272) mouse mAb (Ready to Use)	ABT272	Human;Mouse;Rat	IHC
TRAP	YM6915R	TRAP (ABT522) mouse mAb (Ready to Use)	ABT522	Human	IHC
	YM6106R	TRAP (ABT239) mouse mAb (Ready to Use)	ABT239	Human	IHC
TSH	YM6548R	TSH (ABT-TSH) mouse mAb (Ready to Use)	ABT-TSH	Human	IHC
Uroplakin III	YM6916R	Uroplakin III (ABT523) mouse mAb (Ready to Use)	ABT523	Human;Mouse	IHC
	YM6138R	Uroplakin III (ABT-UPK3) mouse mAb (Ready to Use)	ABT-UPK3	Human;Mouse	IHC
Vimentin	YM6918R	Vimentin (ABT281) mouse mA (Ready to Use)	ABT281	Human;Mouse;Rat	IHC
	YM6969R	Vimentin (ABT019) mouse mAb (Ready to Use)	ABT019	Human;Mouse;Rat	IHC
Wilms' Tumor 1(WT1)	YM6533R	Wilms' Tumor 1(WT1) (ABT-WT1) Mouse mA (Ready to Use)	ABT-WT1	Human;Mouse;Rat;Pig	IHC





## Mouse PathoELITE™ Concentrated Antibodies

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Concentrated antibodies are a high-concentration antibody reagent that requires dilution prior to use. They are a flexible option due to their broad dilution ratios. This enables end users with the ability to optimize the binding effect between antibody and antigen in their samples. Thus, allowing enhancement of accuracy and sensitivity in their experimentations. Their stable nature allows for long term storage and are immediately ready for use at any given time. Concentrated antibodies give a complete solution for maximum antibody utilization and a popular choice for many.

Immunoway offers a myriad of concentrated antibodies that covers detection of diagnostic indicators for a multitude of conditions. Diseases such as breast cancer, cervical cancer, colon cancer, gastric cancer, liver cancer, lymphoma, prostate cancer are detectable with Immunoway concentrated antibodies. Each antibody has undergone rigorous screening and validation. They feature high specificity, high sensitivity, low background, and stable performance. We are proud to provide the tools necessary for scientific research and medical diagnosis.

”



## Actin Muscle Specific

- Catalog No.YM6142
- Product name:  
Actin, Muscle Specific (ABT-MSA)  
Mouse mAb
- Clone:  
ABT-MSA
- Subcellular Location:  
Cytoplasmic
- Isotype:  
IgG1, kappa

Actin, Muscle Specific is expressed in cardiac muscle, skeletal muscle, smooth muscle, and myoepithelial cells. It is used to detect rhabdomyosarcoma, leiomyomas, leiomyosarcoma.

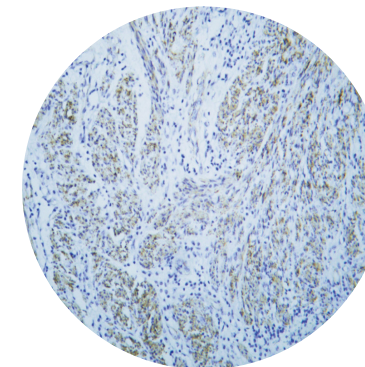
\* Human appendix tissue was stained with anti-MSA(ABT-MSA) antibody.

## Actin, smooth muscle (SMA)

- Catalog No.YM6566
- Product Name: **Actin, smooth muscle (SMA) (ABT-SMA) mouse mAb**
- Clone: ABT-SMA
- Subcellular Location: Cytoplasmic
- Isotype: IgG2a, kappa

### Description:

Actin, smooth muscle is expressed in smooth muscle cells, myofibroblasts, and myoepithelial cells. It is used to detect the identification of leiomyomas, leiomyosarcoma, and pleomorphic adenomas.



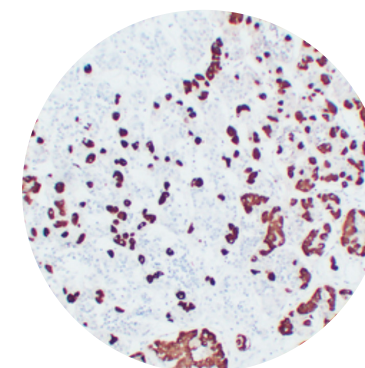
\* Human leiomyoma tissue was stained with anti-SMA(ABT-SMA) antibody.

## Adrenocorticotropin(ACTH)

- Catalog No.YM6001
- Product Name: **Adrenocorticotropin(ACTH) (ABT-ACTH) mouse mAb**
- Clone: ABT-ACTH
- Subcellular Location: Cytoplasmic
- Isotype: IgG1, kappa

### Description:

Adrenocorticotropin is expressed in adrenocorticotropic hormone cells in the pituitary gland. It is used to detect pituitary adenoma classification, pituitary primary tumor and metastases.



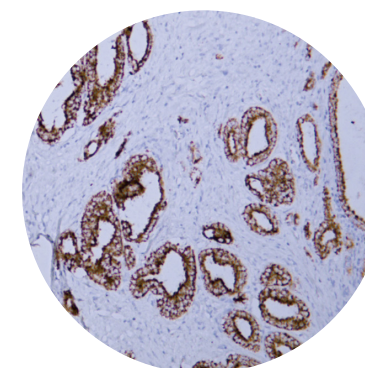
\* Human pituitary adenoma tissue was stained with anti-AC(ABT-ACTH) antibody.

## AMACR

- Catalog No.YM6658
- Product Name: **AMACR (ABT-AMACR) mouse mAb**
- Clone: ABT-AMACR
- Subcellular Location: Cytoplasmic
- Isotype: IgG1, kappa

### Description:

AMACR is an enzyme, the full name is  $\alpha$ -methyllyl-CoA racemase, which is mainly involved in the process of fatty acid metabolism in the human body, but under certain conditions, its expression level may be related to the occurrence and development of cancer. It is considered a specific marker of prostate cancer and is often used for early screening and diagnosis of prostate cancer.



\* Human prostate adenocarcinoma tissue was stained with anti-AMACR(ABT-AMACR) antibody.

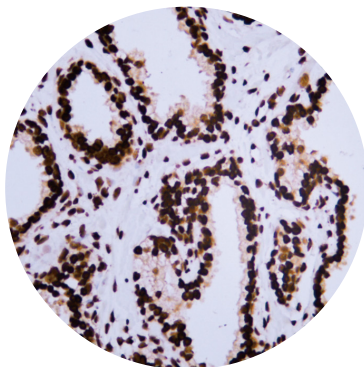


## Androgen Receptor

- **Catalog No.**YM6817
- **Product Name:** **Androgen Receptor (ABT101) mouse mAb**
- **Clone:** ABT101
- **Subcellular Location:** Nuclear
- **Isotype:** IgG2b, kappa

### Description:

Androgen receptors. Positive expression is related to the tissue differentiation of prostate cancer, and positive patients have a significant effect on anti-hormone therapy, which is mainly used for the detection of prostate cancer.



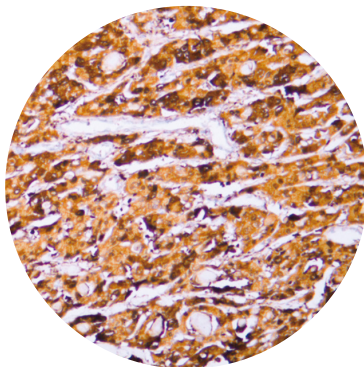
\* Human prostate tissue was stained with anti-AR(ABT101) antibody.

## Arginase-1

- **Catalog No.**YM6684
- **Product Name:** **Arginase-1 (ABT-Arg1) mouse mAb**
- **Clone:** ABT-Arg1
- **Subcellular Location:** Nuclear, Cytoplasmic
- **Isotype:** IgG2b, kappa

### Description:

In normal liver tissue, ARG-1 is expressed in normal hepatocytes, but not in biliary epithelial cells, dead cells, vascular endothelial cells, etc. The positive rates of Arg-1 in high, medium and low differentiated hepatocellular carcinoma cells were 100%, 96.2% and 85.7%, respectively, which were higher than those of Hep Par1 and Glypican 3. It is rarely expressed in other types of tumors.



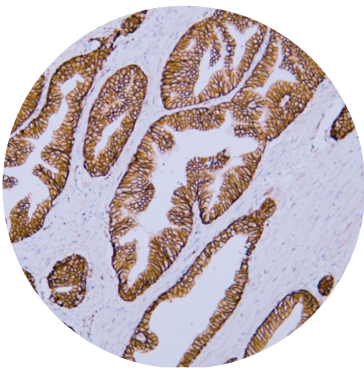
\* Human hepatocellular carcinoma tissue was stained with anti-Arginase-1(ABT-Arg1) antibody.

## Beta-catenin

- **Catalog No.**YM6675
- **Product Name:** **Beta-catenin (ABT-Catenin) mouse mAb**
- **Clone:** ABT-Catenin
- **Subcellular Location:** Membranous
- **Isotype:** IgG2b, kappa

### Description:

Beta-catenin is a backbone protein with two major functions: signaling and cell adhesion. It is mainly used for the study of the metastasis and invasion mechanism of breast cancer, colon cancer, lung cancer, prostate cancer, esophageal cancer and other malignant tumors.



\* Human prostate tissue was stained with anti-Beta-catenin(ABT-Catenin) antibody.

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# BOB.1

- **Catalog No.**YM6111
- **Product Name:** **BOB.1 (ABT-BOB1) mouse mAb**
- **Clone:** ABT-BOB1
- **Subcellular Location:** Nuclear, Cytoplasmic
- **Isotype:** IgG2a, kappa

### Description:

BOB.1 is highly expressed in granulocytes of the spleen and peripheral blood. It is often used in combination with OCT-2 and is mainly used for the classification of Hodgkin lymphoma, which is positive for major Hodgkin lymphoma and negative for classical Hodgkin lymphoma.

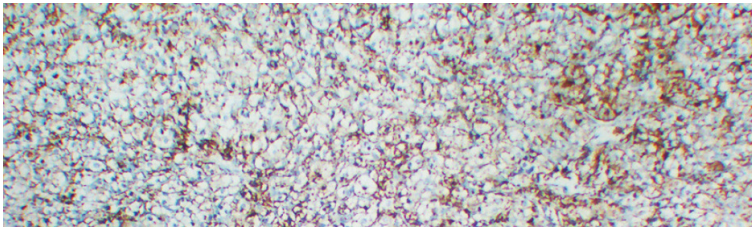
\* Human follicular lymphoma tissue was stained with anti-BOB.1(ABT-BOB1) antibody.



## CA IX

- Catalog No.YM6225
- **Product Name:**  
**CA IX (PTR2373) mouse mAb**
- **Clone:**  
PTR2373
- **Subcellular Location:**  
Membranous
- **Isotype:**  
IgG

**Description:**  
CA IX, also known as CA9, is a transmembrane protein closely associated with tumors. Since CA IX is highly expressed in a variety of tumor tissues and almost non-expression in normal tissues, it has emerged as a potential anti-cancer target. The overexpression of CA IX is closely related to tumor growth, metastasis and prognosis. As a tumor marker, CA IX has important value in the diagnosis of a variety of tumors.

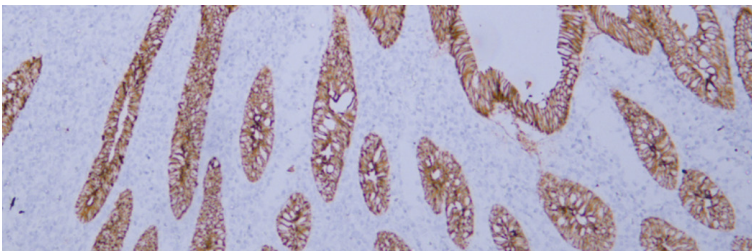


\* Human renal clear cell carcinoma tissue was stained with Anti-CA IX (PTR2373) Antibody.

## Cadherin

- Catalog No.YM6823
- **Product Name:**  
**cadherin (ABT123) mouse mAb**
- **Clone:**  
ABT123
- **Subcellular Location:**  
Membranous
- **Isotype:**  
IgG2a, kappa

**Description:**  
Calcium adhesion factor, a calcium-dependent cell adhesion molecule, plays an important role in controlling the structure of tissues and maintaining the integrity of tissues, and plays an important role in the growth and development of cells. Associated with tumor metastasis and invasion.

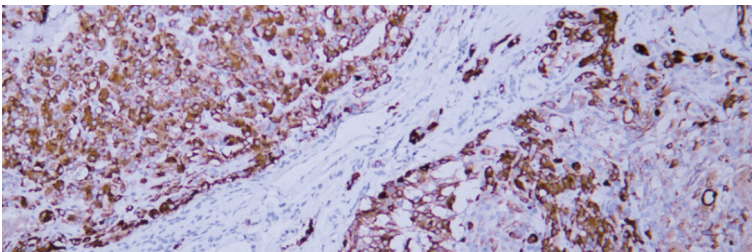


\* Human appendix tissue was stained with anti-cadherin(ABT123) antibody.

## Calcitonin

- Catalog No.YM6824
- **Product Name:**  
**Calcitonin (ABT124) mouse mAb**
- **Clone:**  
ABT124
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
Calcitonin is a single-chain peptide hormone that is synthesized and secreted by parafollicular cells of the thyroid gland and metabolized primarily by the kidneys. It is mainly used in the diagnosis of thyroid C-cell hyperplasia and medullary thyroid cancer, and will be positively expressed in some neuroendocrine cell tumors.



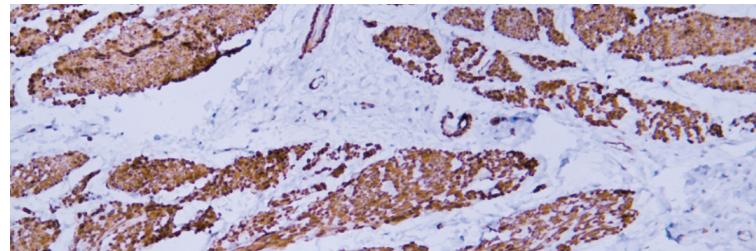
\* Human thyroid atypical adenoma tissue was stained with anti-Calcitonin(ABT124) antibody.

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## Caldesmon

- Catalog No.YM6826
- **Product Name:**  
**Caldesmon (ABT125) mouse mAb**
- **Clone:**  
ABT125
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2a, kappa

**Description:**  
Calmodulin-binding protein is a smooth muscle-specific binding protein involved in the regulation of smooth muscle contraction. Identification of myofibroblastoma from true leiomyoma and combined with CD10 for the identification of uterine smooth muscle tumor and endometrial stromal sarcoma.

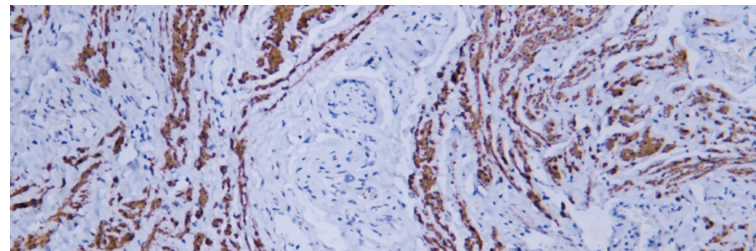


\* Human smooth muscle tissue was stained with anti-Caldesmon(ABT125) antibody.

## Calponin-1

- Catalog No.YM6827
- **Product Name:**  
**Calponin-1 (ABT133) mouse mAb**
- **Clone:**  
ABT133
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2a, kappa

**Description:**  
Calponin-1 is an actin-binding protein that inhibits smooth muscle cell contraction. It is used to study the distribution of myoepithelial cells in smooth muscle tumors, breasts and other tissues.

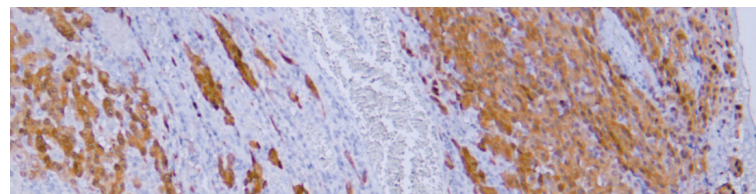


\* Human smooth muscle tissue was stained with anti-calponin-1(ABT133) antibody.

## Calretinin

- Catalog No.YM6569
- **Product Name:**  
**Calretinin (ABT-Calret 1) mouse mAb**
- **Clone:**  
ABT-Calret 1
- **Subcellular Location:**  
Cytoplasmic, Nuclear
- **Isotype:**  
IgG2a, kappa

**Description:**  
Calretinin is a calcium-binding protein that plays an important role in information-targeting, intracellular calcium buffering. Calretinin is not expressed in normal colon cells, but is expressed in most poorly differentiated colon cancers. In particular, in medullary carcinoma of the colon, Calretinin is strongly positively expressed, and its expression correlates with the degree of differentiation of human colorectal adenocarcinoma. This property makes Calretinin a potential marker in the diagnosis of colorectal cancer. Calretinin is also an important diagnostic marker in mesothelial cell tumors.



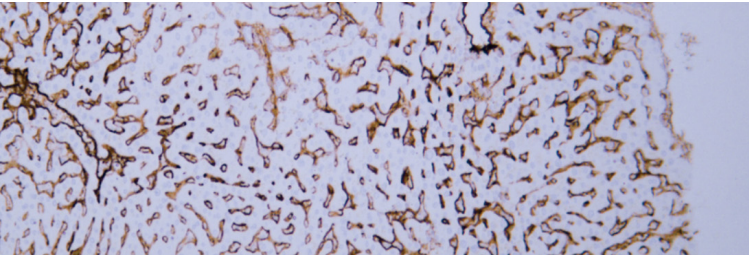
\* Human mesothelioma tissue was stained with anti-Calretinin(ABT-Calret 1) antibody.



## CD105

- **Catalog No.**YM6570
- **Product Name:**  
CD105 (ABT-CD105) mouse mAb
- **Clone:**  
ABT-CD105
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2a, kappa

**Description:**  
Endothelial glycoprotein (CD105) is a receptor of the transforming growth factor-β super-family and is considered a potent marker of angiogenesis and is involved in TGF-β receptor signaling. It is used for the study of angiogenesis in various malignant tumor tissues.

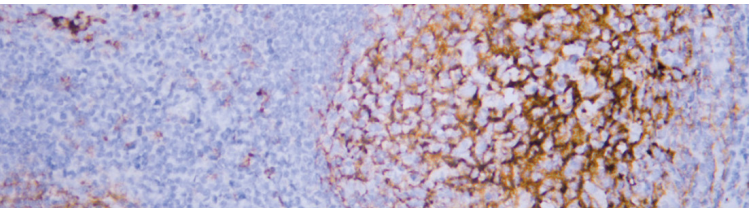


\* Human liver tissue was stained with anti-CD105(ABT-CD105) antibody.

## CD14

- **Catalog No.**YM6816
- **Product Name:**  
CD14 (ABT021) mouse mAb
- **Clone:**  
ABT021
- **Subcellular Location:**  
Membranous, Cytoplasmic
- **Isotype:**  
IgG2b, kappa

**Description:**  
CD14, formerly known as MY23 antigen, is a surface antigen, one of the members of the cell surface glycoprotein family, expressed in monocytes-macrophages, Langerhans histiocytes, not in stem cells, bone marrow cells and thymocytes in an early differentiated state. It is mainly used for the diagnosis of monocytic leukemia, true histiocytic lymphoma and histiocytosis X, and provides a basis for immunophenotyping of acute myeloid leukemia.

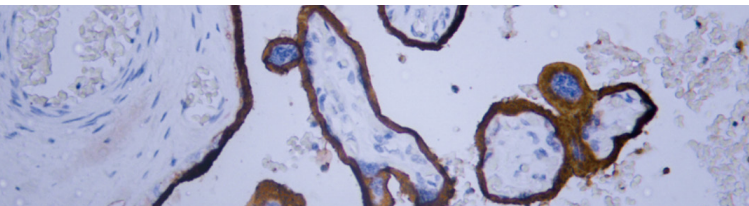


\* Human tonsil tissue was stained with anti-CD14(ABT021) antibody.

## CD141

- **Catalog No.**YM6830
- **Product Name:**  
CD141 (ABT145) mouse mAb
- **Clone:**  
ABT145
- **Subcellular Location:**  
Membranous
- **Isotype:**  
IgG2b, kappa

**Description:**  
CD141 is predominantly expressed on specific subsets of dendritic cells (DCs), especially on type 2 myeloid dendritic cells (mDCs). In addition, there were lower levels of expression on CD1c (BDCA-1)+MDCs, plasmacytoid dendritic cells (pDCs), monocytes, and granulocytes. CD141+ dendritic cell subsets play an important role in the occurrence and progression of a variety of malignancies, such as lung cancer, melanoma, prostate cancer, and kidney cancer.



\* Human placenta tissue was stained with anti-CD141(ABT145) antibody.

## CD117 (C-kit)

- **Catalog No.**YM6985
- **Product Name:** CD117 (C-kit) (ABT064) mouse mAb
- **Clone:** ABT064
- **Subcellular Location:** Cytoplasmic, Membranous
- **Isotype:** IgG2b, kappa

**Description:**  
CD117 is a protein on the cell membrane that belongs to the receptor tyrosine kinase family and is mainly involved in the regulation of cell growth, differentiation and proliferation. CD117 is expressed in a variety of tissue cells, including testis, intestine, gastric mucosa, etc., and is also highly expressed in some tumor cells. It has a high positive rate in gastrointestinal stromal tumors (GIST) and is one of the important markers for the diagnosis of GIST.

\* Human GIST tissue was stained with anti-CD117(ABT064) antibody..



## CD163

- **Catalog No.**YM6146
- **Product Name:** CD163 (ABT-CD163) mouse mAb
- **Clone:** ABT-CD163
- **Subcellular Location:** Membranous, Cytoplasmic
- **Isotype:** IgG1, kappa

CD163, also known as M130 antigen, Ber-Mae3, Ki-M8 or SM4, is predominantly expressed in monocyte/macrophage cell lines. With the exception of the lymphatic follicular mantle and germinal center, CD163 protein is expressed in all circulating monocytes and the vast majority of macrophages. It is mainly used for the detection of monocytes and most macrophages. Peritumoral inflammation can promote tumor growth, invasion, and metastasis, and tumor-associated macrophages, which are its main immune cells, play an important role in peritumoral inflammation.

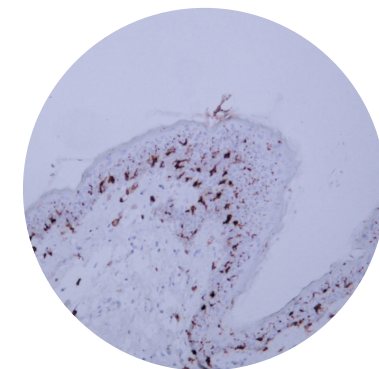
\* Human malignant fibrous histiocytoma tissue was stained with anti-CD163(ABT-CD163) antibody.

## CD1a

- **Catalog No.**YM6147
- **Product Name:** CD1a (PT0024) mouse mAb
- **Clone:** PT0024
- **Subcellular Location:** Membranous
- **Isotype:** IgG2b, kappa

### Description:

CD1a is a molecular marker commonly expressed on the surface of dendritic cells (DCs) and is an important marker of mature dendritic cells. By detecting the expression of CD1a in tumor tissues or related body fluids, it can assist in the diagnosis and differential diagnosis of tumors.



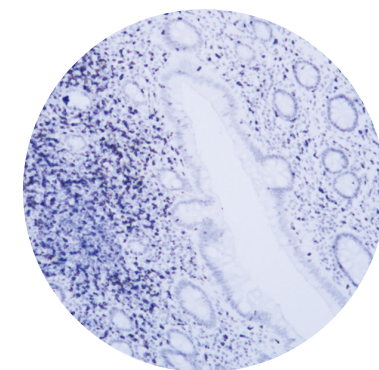
\* Human skin tissue was stained with anti-CD1a (ABT140) antibody.

## CD2

- **Catalog No.**YM6021
- **Product Name:** CD2 (ABT529) mouse mAb
- **Clone:** ABT529
- **Subcellular Location:** Membranous
- **Isotype:** IgG2b, kappa

### Description:

CD2 is a transmembrane glycoprotein that is thought to be a whole T cell antigen expressed in most thymocytes and almost all peripheral lymphocytes. Most early and advanced thymic lymphomas and leukemias are expressed, while B-cell tumors are not, helping to distinguish peripheral T-cell lymphomas, anaplastic large cell lymphomas, and pre-T-cell lymphomas.



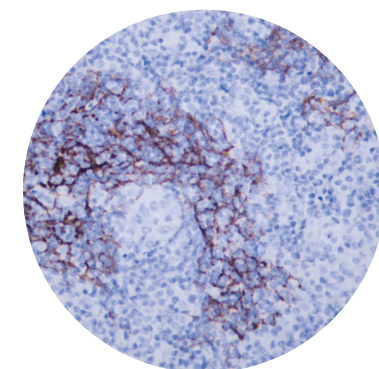
\* Human appendix tissue was stained with anti-CD2(ABT529) antibody.

## CD21

- **Catalog No.**YM6013
- **Product Name:** CD21 (ABT-CD21) mouse mAb
- **Clone:** ABT-CD21
- **Subcellular Location:** Membranous
- **Isotype:** IgG1, kappa

### Description:

CD21 is expressed in follicular dendritic cells, mature B cells, and epithelial cells. It is mainly used for the diagnosis of follicular dendritic cells and their tumors.



\* Human diffuse large B-cell lymphoma tissue was stained with Anti-CD21 (ABT-CD21) Antibody.



## CD20

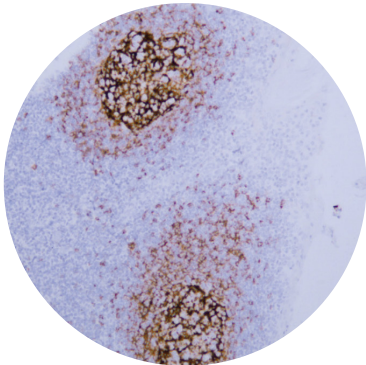
- **Catalog No.**YM6832
- **Product Name:** **CD20 (ABT065) mouse mAb**
- **Clone:** ABT065
- **Subcellular Location:** Membranous
- **Isotype:** IgG1, kappa
- **Description:**  
CD20 is predominantly distributed in B cells, pre-B cell anaphase, and pre-plasma B cells. It has good cell specificity for B-cell lymphoma and acute and chronic lymphocytic leukemia, so CD20 is the most commonly used B-cell marker in the classification of malignant lymphoma, especially T or B-cell lymphoma.

\* Human follicular lymphoma tissue was stained with anti-BOB.1(ABT-BOB1) antibody.

## CD23

- **Catalog No.**YM6014
- **Product Name:** **CD23 (ABT-CD23) mouse mAb**
- **Clone:** ABT-CD23
- **Subcellular Location:** Membranous
- **Isotype:** IgG1, kappa

**Description:**  
CD23 is expressed in certain subsets of peripheral blood cells, B cells, EBV-infected B lymphoma cell lines, can also be labeled with monocytes, dendritic cells are used for the diagnosis of small lymphocytic lymphoma, chronic lymphocytic leukemia, some human follicular lymphoma, mediastinal large B-cell lymphoma, and Hodgkin lymphoma.



\* Human tonsil tissue was stained with anti-CD23 (ABT-CD23) antibody.

## CD3

- **Catalog No.**YM6839
- **Product Name:** **CD3 (ABT295) mouse mAb**
- **Clone:** ABT295
- **Subcellular Location:** Membranous
- **Isotype:** IgG2a, kappa
- **Description:**  
CD3 marker is an important protein complex on the surface of T lymphocytes, and it is also one of the signature molecules of T cells. The detection of CD3+T cells is also of great significance for the diagnosis and typing of some diseases. For example, in the diagnosis of blood system diseases such as leukemia and lymphoma, the detection of CD3+T cells can provide important reference information.

\* Human tonsil tissue was stained with Anti-CD3 (ABT295) Antibody

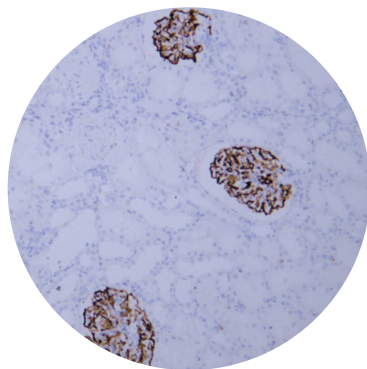


## CD35

- Catalog No.YM6280
- Product Name: **CD35 (ABT-CD35) mouse mAb**
- Clone: ABT-CD35
- Subcellular Location: Membranous
- Isotype: IgG1, kappa

### Description:

CD35 is expressed in follicular dendritic cells. It is used for the diagnosis of follicular dendritic cell markers and follicular dendritic cell tumors.



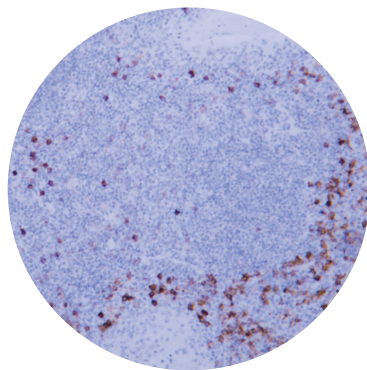
\* Human kidney tissue was stained with Anti-CD35 (ABT-CD35) Antibody.

## CD38

- Catalog No.YM6840
- Product Name: **CD38 (ABT298) mouse mAb**
- Clone: ABT298
- Subcellular Location: Membranous
- Isotype: IgG2b, kappa

### Description:

CD38 is a type II transmembrane glycoprotein expressed in thymocytes, pre-T and B cells, activated T and B cells, plasma cells, monocytes, most NK cells, etc. It is used for the typing of acute leukemia and the role of activated T cells in autoimmunity and immunodeficiency. Detection of plasmacytoma, lymphoma, and nodular Hodgkin lymphoma.



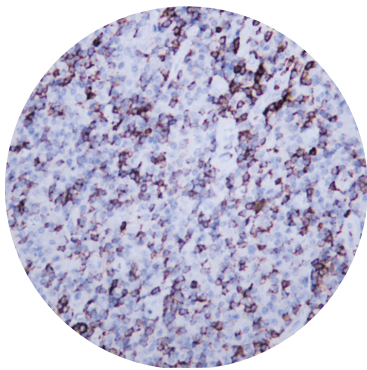
\* Human tonsil tissue was stained with Anti-CD38 (ABT298) Antibody.

## CD43

- Catalog No.YM6933
- Product Name: **CD43 (ABT027) mouse mAb**
- Clone: ABT027
- Subcellular Location: Membranous
- Isotype: IgG2b, kappa

### Description:

CD43 is expressed on white blood cells except most resting B lymphocytes. Differentiate between well-differentiated B-cell lymphoma and myelopathy.



\* Human lymphoma tissue was stained with Anti-CD43 (ABT027) Antibody.

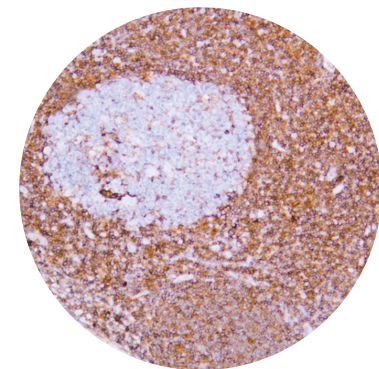
Distributed by:  
**CliniSciences Group**

## CD44

- Catalog No.YM6842
- Product Name: **CD44 (ABT147) mouse mAb**
- Clone: ABT147
- Subcellular Location: Membranous
- Isotype: IgG2b, kappa

### Description:

CD44 is expressed in 90% of lymphocytes, monocytes, granulocytes, and to a lesser extent on thymocytes, fibroblasts, erythrocytes. It is mainly used for the identification of benign/malignant vascular-derived tumors. and CD117 in combination for the diagnosis of gastrointestinal stromal tumors. CD34 is positive in 80%~102% of dermatofibrosarcoma carina, which can be distinguished from dermatofibromas.



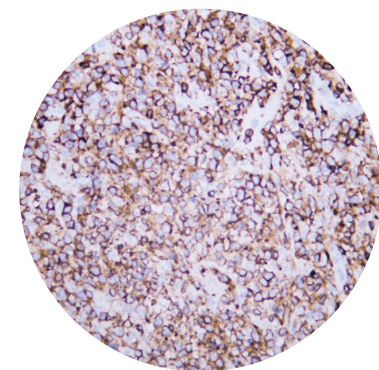
\* Human tonsil tissue was stained with Anti-CD44 (ABT147) Antibody.

## CD45

- Catalog No.YM6156
- Product Name: **CD45 (ABT-CD45) mouse mAb**
- Clone: ABT-CD45
- Subcellular Location: Membranous
- Isotype: IgG2b, kappa

### Description:

ACD45 (leukocyte common antigen) is a protein family composed of five or more high-molecular-weight glycoproteins, mainly located on the surface of leukocytes, including T and B lymphocytes, polymorphonuclear leukocytes, monocytes, etc., but is not expressed in erythrocytes, platelets and non-hematopoietic systems. It is used to classify lymphomas and is a specific marker to distinguish lymphoma/leukemia from non-hematopoietic tissue tumors (e.g., undifferentiated small cell carcinoma, small round cell sarcoma). It is mainly used for the differential diagnosis of lymphoma and undifferentiated small cell carcinoma.



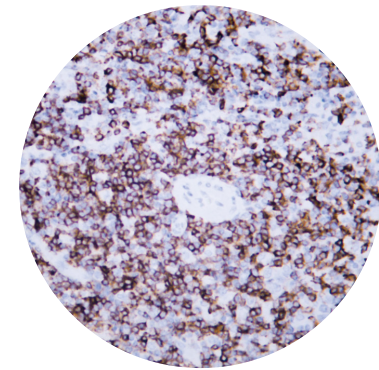
\* Human diffuse large B-cell lymphoma tissue was stained with Anti-CD45 (ABT-CD45) Antibody.

## CD5

- Catalog No.YM6286
- Product Name: **CD5 (ABT-CD5) mouse mAb**
- Clone: ABT-CD5
- Subcellular Location: Membranous
- Isotype: IgG2a, kappa

### Description:

CD5 is predominantly distributed in thymocytes (95%) and lymphocytes of peripheral blood (72%), in normal lymph nodes, and CD5 is predominantly distributed in the T cell region. Identification of B-cell and T-cell malignancies, used for auxiliary diagnosis of T-cell leukemia and T-cell lymphoma.



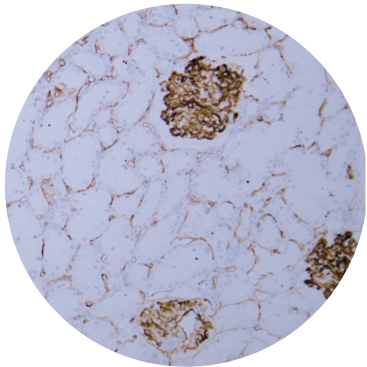
\* Human lymphoma tissue was stained with Anti-CD5 (ABT-CD5) Antibody.



CD54

- **Catalog No.**YM6573
- **Product Name:** CD54 (ABT-CD54) mouse mAb
- **Clone:** ABT-CD54
- **Subcellular Location:** Membranous
- **Isotype:** IgG1, kappa

**Description:**  
CD54, also known as the intercellular adhesion molecule (ICAM-1), is mainly involved in the mutual recognition and adhesion between lymphocytes and between lymphocytes and endothelial cells. It is expressed in activated endothelial cells, peripheral lymphocytes (especially activated T and B cells) and monocytes, and some epithelial cells and melanoma cells. It is used for the study of signal transduction and activation, cell tissue growth and differentiation, immune response, inflammatory response, angiogenesis and tumor metas-tasis.

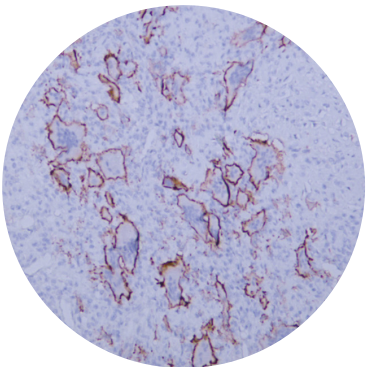


\* Human kidney tissue was stained with Anti-CD54 (ABT-CD54) Antibody.

CD61

- **Catalog No.**YM6117
- **Product Name:** CD61 (ABT032) mouse mAb
- **Clone:** ABT032
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

**Description:**  
CD61 is a 105KDa membrane glycoprotein expressed on platelets, megakaryocytes, osteo-clasts, and vascular endothelial cells. CD61 can react with integrin β3, which is linked to the glycoprotein IIa (CD41) to form a CD41/CD61 complex (GPIIb/IIIa) to regulate platelet adhe-sion and aggregation. It is used to identify platelets and their precursor cells and can be used in the diagnosis of megakaryocytic leukemia.

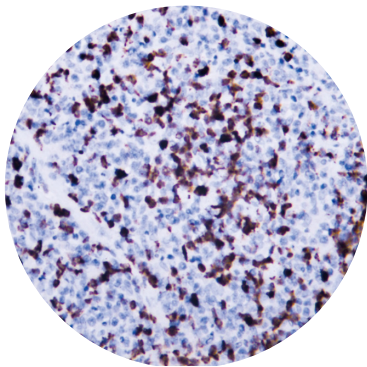


\* Human giant cell tumor tissue was stained with Anti-CD61 (ABT032) Antibody.

CD7

- **Catalog No.**YM6159
- **Product Name:** CD7 (ABT-CD7) mouse mAb
- **Clone:** ABT-CD7
- **Subcellular Location:** Membranous
- **Isotype:** IgG2a, kappa

**Description:**  
CD7 is expressed in the vast majority of mature and immature T cells, but it is also expressed in NK cells and a small fraction of normal B cells. Differential diagnosis of T-cell lymphoma, B-cell lymphoma.

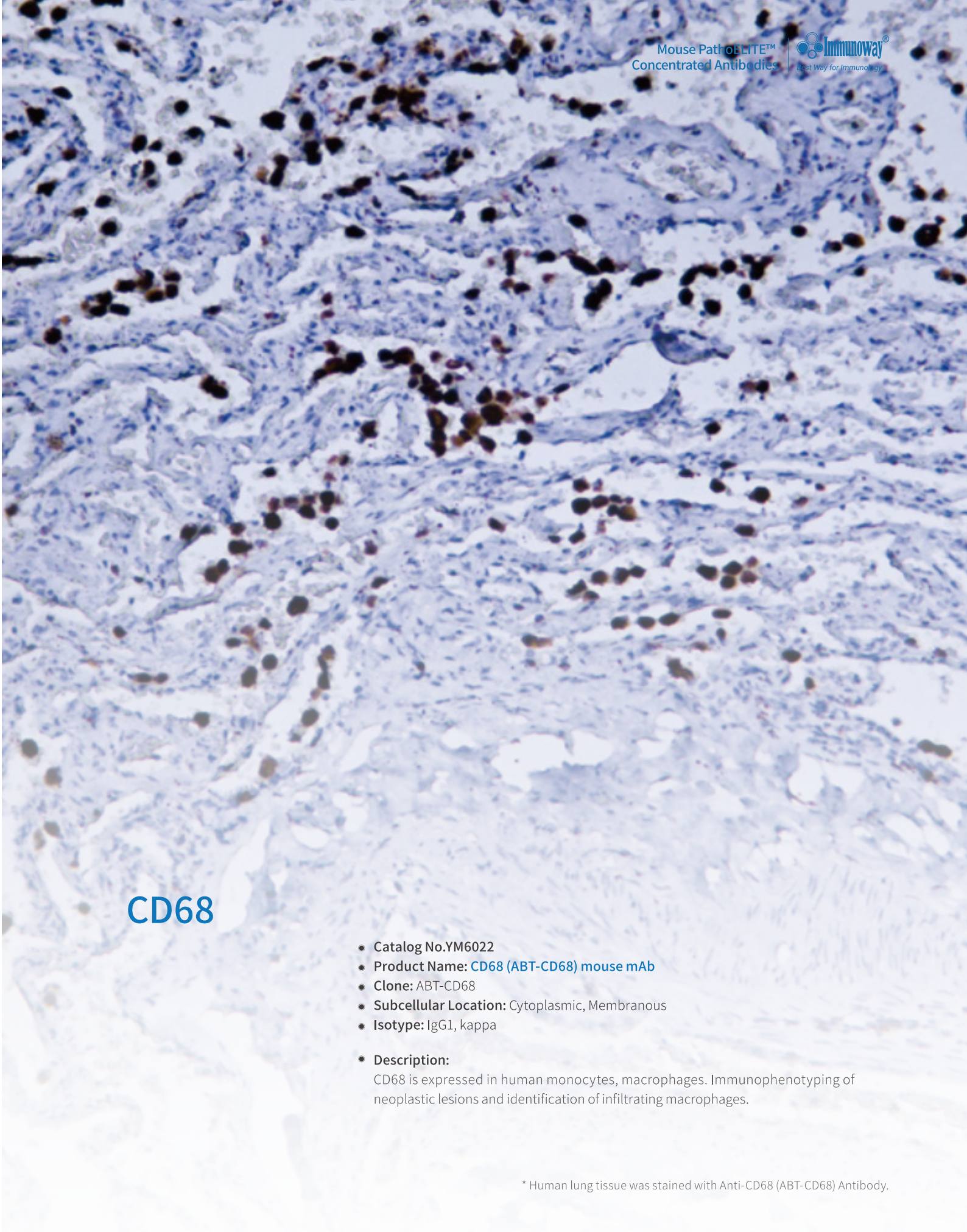


\* Human lymphoma tissue was stained with Anti-CD7 (ABT-CD7) Antibody.

CD68

- **Catalog No.**YM6022
- **Product Name:** CD68 (ABT-CD68) mouse mAb
- **Clone:** ABT-CD68
- **Subcellular Location:** Cytoplasmic, Membranous
- **Isotype:** IgG1, kappa

• **Description:**  
CD68 is expressed in human monocytes, macrophages. Immunophenotyping of neoplastic lesions and identification of infiltrating macrophages.



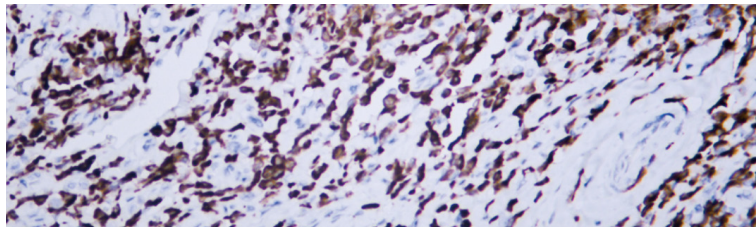
\* Human lung tissue was stained with Anti-CD68 (ABT-CD68) Antibody.



## CD79a

- **Catalog No.**YM6576
- **Product Name:**  
**CD79a (ABT-CD79a) mouse mAb**
- **Clone:**  
ABT-CD79a
- **Subcellular Location:**  
Cytoplasmic, Membranous
- **Isotype:**  
IgG2b, kappa

**Description:**  
The CD79 complex is a heterodimer molecule (CD79a and CD79b) that, together with membrane surface immunoglobulins present on the surface of B cells, constitutes the antigen recognition receptor (BCR) of B cells and is involved in signaling B cell activation. B-cell tumors, co-expressed with CD3 in 10% T-lymphocytic leukemia/lymphatic cases, identified by Hodgkin's disease.

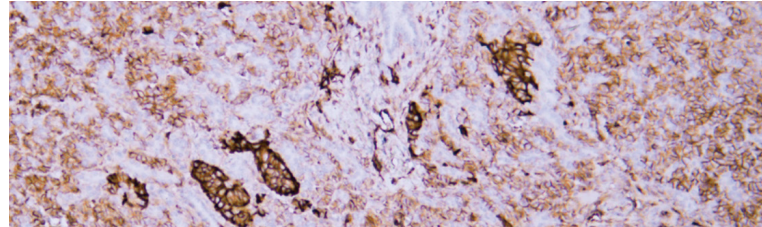


\* Human lymphoma tissue was stained with Anti-CD79a (ABT-CD79a) Antibody.

## CD99

- **Catalog No.**YM6847
- **Product Name:**  
**CD99 (ABT156) mouse mAb**
- **Clone:**  
ABT156
- **Subcellular Location:**  
Membranous
- **Isotype:**  
IgG1, kappa

**Description:**  
CD99 is a MIC2 gene product, which is a 32kDa transmembrane glycoprotein formed by glycosylation of a 30 kDa precursor molecule, which is mainly expressed on the cell membranes of immature lymphocytes (including thymic cortex cells), Sertoli testicular cells and ovarian granulosa cells. Differential diagnosis of Ewing's sarcoma, primitive neuroectodermal tumor.

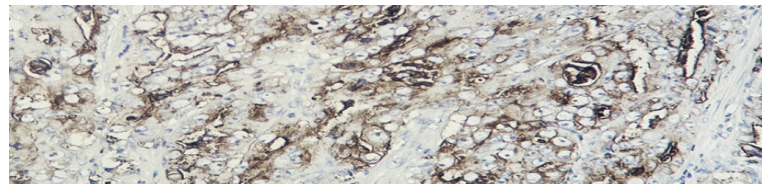


\* Human pancreas tissue was stained with Anti-CD99 (ABT156) Antibody.

## CEA

- **Catalog No.**YM6136
- **Product Name:**  
**CEA (ABT004) mouse mAb**
- **Clone:**  
ABT004
- **Subcellular Location:**  
Cytoplasmic, Membranous
- **Isotype:**  
IgG2b, kappa

**Description:**  
CEA is an embryonal cancer antigen that is normally present in the fetal epithelial tissue of the digestive tract, pancreas, and liver. CEA is widely present in various epithelial tumors, especially gastrointestinal malignancies, and the positive type of CEA distribution is related to the malignancy of the tumor and is an important marker of epithelial tumors. Diagnosis of adenocarcinoma of the gastrointestinal tract including adenocarcinoma, colon cancer and pancreatic cancer, secretory meningioma, medullary thyroid cancer.

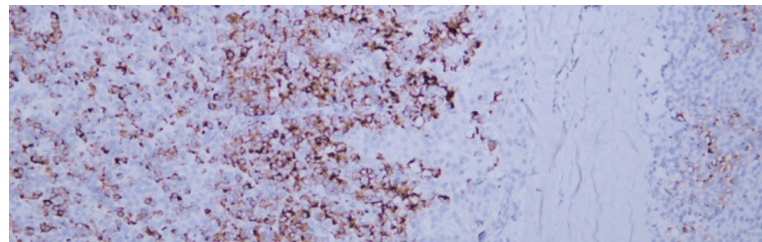


\* Human colon carcinoma tissue was stained with Anti-CEA (ABT004) Antibody.

## Chromogranin A

- **Catalog No.**YM6150
- **Product Name:**  
**Chromogranin A (ABT037) mouse mAb**
- **Clone:**  
ABT037
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
CgA is the most abundant soluble acidic protein in the human adrenal medulla, which is widely found in neurons and their neuroendocrine cells and tumor cells. It is mainly used for neuroendocrine tumors such as; Diagnosis of pituitary tumors, pancreatic islet cell tumors, pheochromocytomas, medullary thyroid cancer, carcinoid cancer, etc.



\* Human parathyroidoma tissue was stained with Anti-Chromogranin A (ABT037) Antibody.

## CD8 a

- **Catalog No.**YM6846
- **Product Name:** CD8 a (ABT155) mouse mAb
- **Clone:** ABT155
- **Subcellular Location:** Membranous
- **Isotype:** IgG2a, kappa

• **Description:**  
CD8a acts as a co-receptor for T cell receptors (TCRs) and recognizes and binds to antigenic peptides presented by MHC class I molecules along with TCRs. This recognition is a critical step in initiating cytotoxic T lymphocytes to kill infected or tumor cells.

\* Human tonsil tissue was stained with Anti-CD8 (ABT155) Antibody.

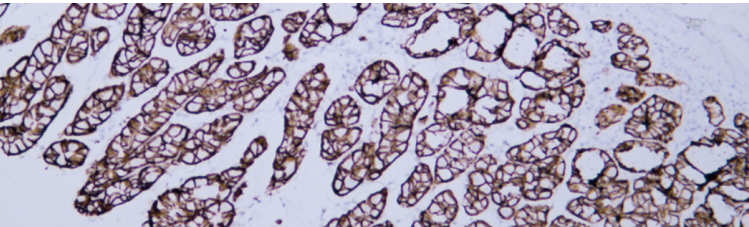
**Distributed by:**  
**CliniSciences Group**



## Claudin 18

- **Catalog No.**YM6183
- **Product Name:**  
Claudin 18 (ABT158) mouse mAb
- **Clone:**  
ABT158
- **Subcellular Location:**  
Membranous
- **Isotype:**  
IgG1, kappa

**Description:**  
Claudin 18 belongs to a family of tightly junctiond proteins that control molecular flow between layers of cells. In addition to gastric cancer, claudin18.2 is found in a variety of other tumors, including pancreatic cancer, lung cancer, esophageal cancer, and ovarian cancer. In tumors, tight junctions are disrupted, and the claudin protein loses its primary role.

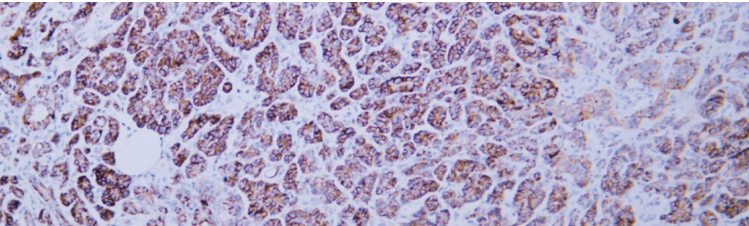


\* Human stomach tissue was stained with Anti-Claudin 18 (ABT158) Antibody.

## Claudin 7

- **Catalog No.**YM6852
- **Product Name:**  
Claudin 7 (ABT441) mouse mAb
- **Clone:**  
ABT441
- **Subcellular Location:**  
Membranous
- **Isotype:**  
IgG2b, kappa

**Description:**  
One of the family members of Claudin 7 tight junction protein, Claudin, involved in maintaining cell polarity and regulating cell-to-cell permeability. In esophageal cancer and colon cancer, the expression of Claudin7 is reduced or absent, while in gastric adenocarcinoma and ovarian cancer, the expression of Claudin7 is higher than that of surrounding normal tissues.

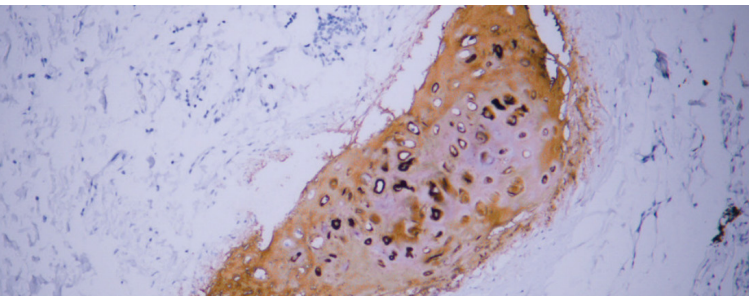


\* Human pancreas tissue was stained with Anti-Claudin 7 (ABT441) Antibody.

## Collagen Type II

- **Catalog No.**YM6854
- **Product Name:**  
Collagen Type II (ABT501) mouse mAb
- **Clone:**  
ABT501
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2b, kappa

**Description:**  
Collagen Type II is a structural protein in the cartilage matrix. For the study of type II collagen distribution.



\* Human cartilage tissue was stained with Anti-Collagen Type II (ABT501) Antibody.

Distributed by:  
**CliniSciences Group**

## Cytokeratin

- **Catalog No.**YM6815
- **Product Name:**  
Cytokeratin (ABT154) mouse mAb
- **Clone:**  
ABT154
- **Subcellular Location:**  
Cytoplasmic, Membranous
- **Isotype:**  
IgG1, kappa

Cytokeratin, or cytokeratin, is an important structural protein that is a component of the cytoskeleton. It is a support protein mainly distributed in epithelial cells, hair, nails and other tissues, and together with actin filaments and microtubules, it forms the backbone of cells, and is one of the characteristics of epithelial cells. Cytokeratin is a commonly used molecular marker in immunohistochemistry, which is mainly used for the diagnosis and differentiation of epithelial tissues and tumors of epithelial origin.

\* Human esophageal squamous cell carcinoma tissue was stained with Anti-Cytokeratin (ABT154) Antibody.



## Cytokeratin 1

- Catalog No.YM6160
- Product Name: **Cytokeratin 1 (ABT-CK1) mouse mAb**
- Clone: ABT-CK1
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG1, kappa

### Description:

Cytokeratin 1 (cytokeratin 1) localizes to the cytoplasm/cell membrane. Co-expression during differentiation of monolamellar and lamellar epithelial tissues. It is often used in the study of tumor cell differentiation, proliferation and metastasis. Identification of carcinoma or epithelial origin is performed. Mutations in these genes are associated with bullous congenital ichthyosis-like erythroderma, which is specifically expressed in the spinous and granular layers of the epidermis by family member KRT10.



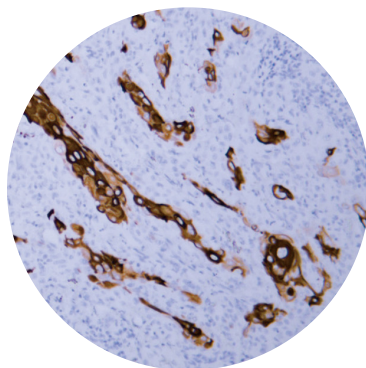
\* Human skin tissue was stained with Anti-Cytokeratin 1 (ABT-CK1) Antibody.

## Cytokeratin 10

- Catalog No.YM6857
- Product Name: **Cytokeratin 10 (ABT056) mouse mAb**
- Clone: ABT056
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG1, kappa

### Description:

Cytokeratin 10 (CK10) mainly labels the basal and granular cell layers of the epithelium (keratinized and non-keratinized stratified epithelium), and CK10 expression is directly proportional to the degree of cell differentiation, and highly differentiated patients are often positive. Used to diagnose squamous cell carcinoma with high differentiation.



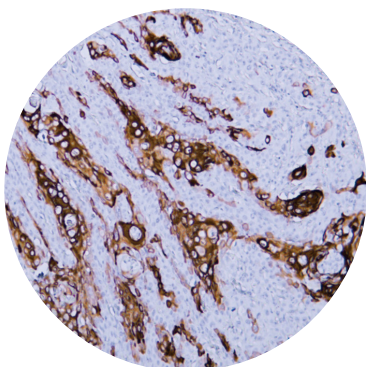
\* Human cervix tissue was stained with Anti-Cytokeratin 10 (ABT056) Antibody.

## Cytokeratin 13

- Catalog No.YM6043
- Product Name: **Cytokeratin 13 (ABT057) mouse mAb**
- Clone: ABT057
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG1, kappa

### Description:

Cytokeratin 13 labels several non-keratinized, stratified squamous epitheliums. It is used for the diagnosis of squamous cell carcinoma.



\* Human cervical squamous cell carcinoma tissue was stained with Anti-Cytokeratin 13 (ABT057) Antibody.

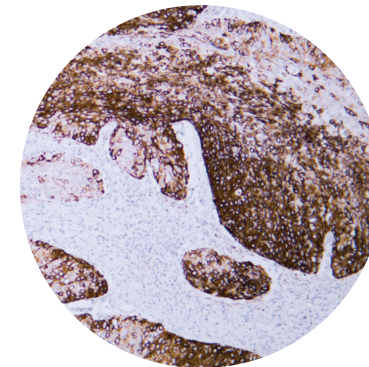
Distributed by:  
**CliniSciences Group**

## Cytokeratin 14

- Catalog No.YM6161
- Product Name: **Cytokeratin 14 (ABT047) mouse mAb**
- Clone: ABT047
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2b, kappa

### Description:

Cytokeratin 14, cytokeratin 14, abbreviated as CK14, as a tumor marker, is mainly expressed in stratified epithelial cells and is an important reference for squamous epithelium. CK14 is often used as a tumor immunohistochemical marker to distinguish squamous epithelial cell carcinoma from other monolayer epithelial cancers. Its positive expression is usually seen in epithelial cells, mesothelial cells, carcinoma, mesothelioma, etc.



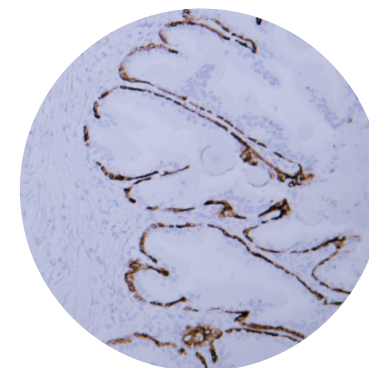
\* Human cervical squamous cell carcinoma tissue was stained with Anti-Cytokeratin 14 (ABT047) Antibody.

## Cytokeratin 15

- Catalog No.YM6859
- Product Name: **Cytokeratin 15 (ABT058) mouse mAb**
- Clone: ABT058
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG1, kappa

### Description:

Cytokeratin 15 is predominantly expressed in basal keratinocytes of the stratified epithelium. It is used for the diagnosis of squamous cell carcinoma.



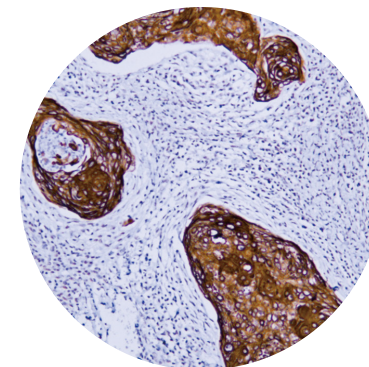
\* Human prostate tissue was stained with Anti-Cytokeratin 15 (ABT058) Antibody.

## Cytokeratin 16

- Catalog No.YM6861
- Product Name: **Cytokeratin 16 (ABT059) mouse mAb**
- Clone: ABT059
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2b, kappa

### Description:

Cytokeratin 16 is predominantly expressed in keratinized and hyperplastic squamous epithelium. It is used for the diagnosis of squamous cell carcinoma.



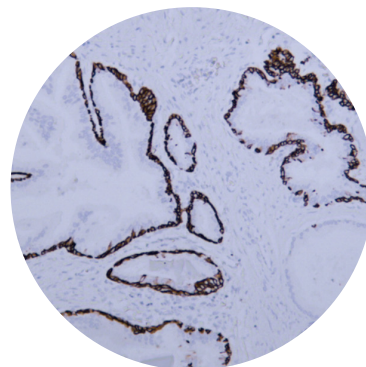


## Cytokeratin 17

- Catalog No.YM6165
- Product Name: **Cytokeratin 17 (ABT-CK17) mouse mAb**
- Clone: ABT-CK17
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG1, kappa

### Description:

Cytokeratin 17 is expressed in basal cells of stratified epithelium and pseudostratified epithelium, as well as myoepithelial cells of the breast and sweat glands. Squamous cell carcinoma of the larynx, trachea, and bronchi in the basal layer of the pseudostratified epithelium and in the lungs, cervix, and oral cavity.



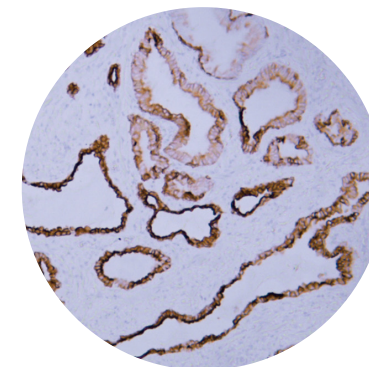
\* Human prostate tissue was stained with Anti-Cytokeratin 17 (ABT-CK17) Antibody.

## Cytokeratin 19

- Catalog No.YM6863
- Product Name: **Cytokeratin 19 (ABT050) mouse mAb**
- Clone: ABT050
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2b, kappa

### Description:

Cytokeratin 15 is monolayered in normal and neoplastic monolayers, non-keratinizing epithelium, including ductal epithelium and glandular epithelium. It is mainly used for the marker of adenocarcinoma. Hepatocytes do not express CK19 and can therefore be used to label adenocarcinoma as well as metastatic adenocarcinoma.



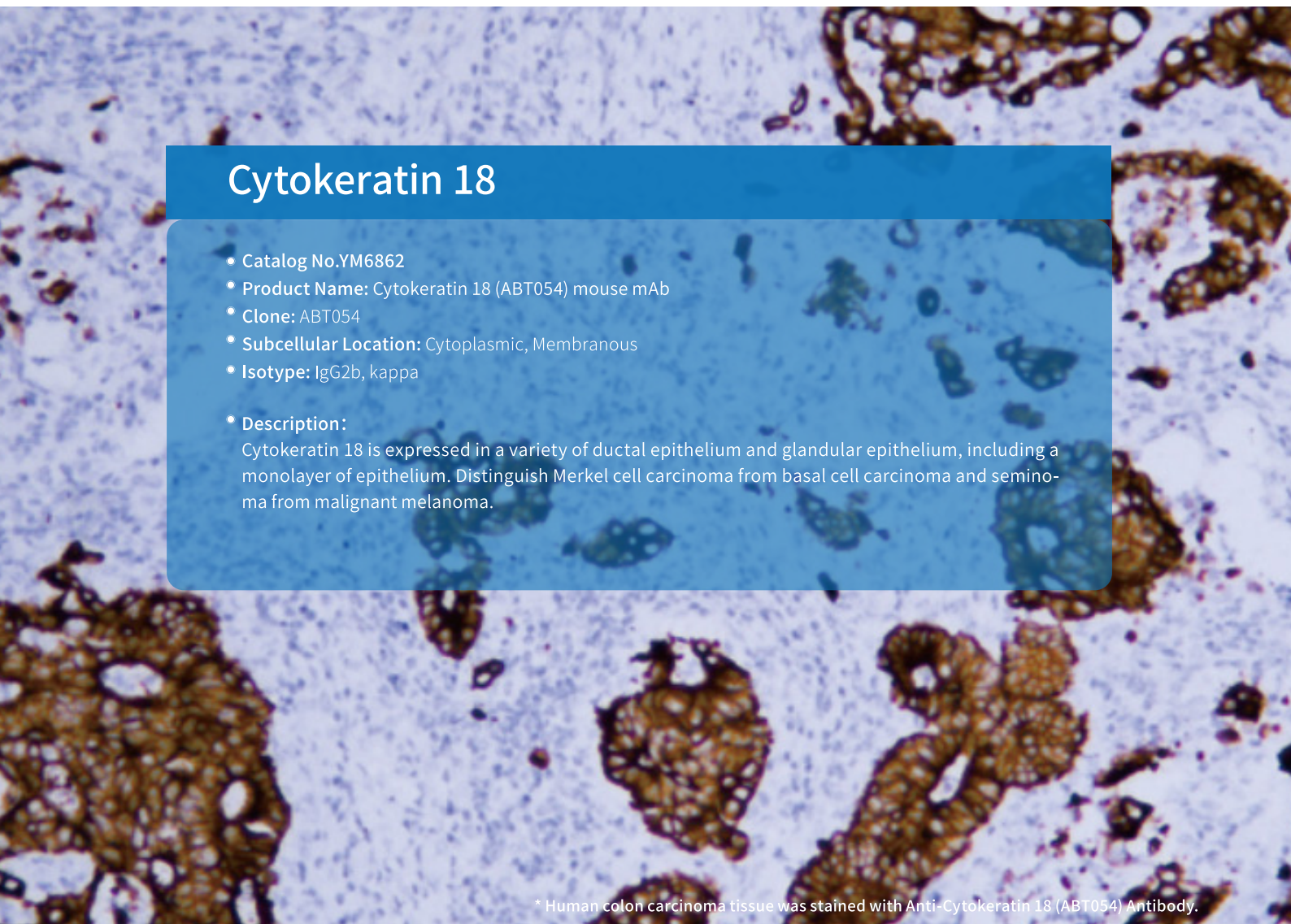
\* Human prostatic adenocarcinoma tissue was stained with Anti-Cytokeratin 19 (ABT050) Antibody.

## Cytokeratin 18

- Catalog No.YM6862
- Product Name: **Cytokeratin 18 (ABT054) mouse mAb**
- Clone: ABT054
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2b, kappa

### Description:

Cytokeratin 18 is expressed in a variety of ductal epithelium and glandular epithelium, including a monolayer of epithelium. Distinguish Merkel cell carcinoma from basal cell carcinoma and seminoma from malignant melanoma.



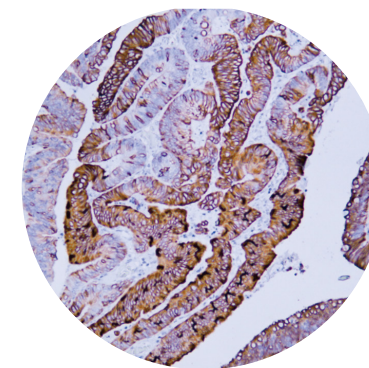
\* Human colon carcinoma tissue was stained with Anti-Cytokeratin 18 (ABT054) Antibody.

## Cytokeratin 20

- Catalog No.YM6866
- Product Name: **Cytokeratin 20 (ABT044) mouse mAb**
- Clone: ABT044
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2b, kappa

### Description:

Cytokeratin 20 is predominantly expressed in gastrointestinal epithelium, urethral epithelium, and Merkel cells. Most adenocarcinomas of the colon, mucinous ovarian tumors, transitional cell carcinoma and Merkel cell carcinoma, adenocarcinoma of the stomach, biliary system and pancreas.



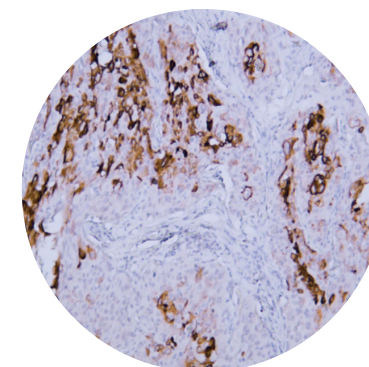
\* Human colon carcinoma tissue was stained with Anti-Cytokeratin 20 (ABT044) Antibody.

## Cytokeratin 4

- Catalog No.YM6038
- Product Name: **Cytokeratin 4 (ABT-CK4) mouse mAb**
- Clone: ABT-CK4
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2a, kappa

### Description:

Cytokeratin 4 is found in the upper basal layer of the stratified epithelium of the esophagus, cervix, vagina, oral cavity and tongue mucosa, as well as cells and cell populations (at the protein level) of the mucosa and serous glandular ducts of the submucosa of the esophagus. It is widely expressed in the external cervical and esophageal epithelium, with the lowest level expressed in the basal cell layer.



\* Human cervical squamous cell carcinoma tissue was stained with Anti-Cytokeratin 4 (ABT-CK4) Antibody.

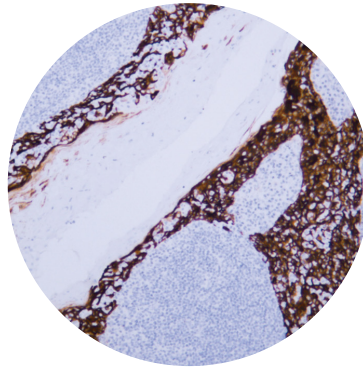


## Cytokeratin 5

- Catalog No.YM6578
- Product Name: **Cytokeratin 5 (ABT-CK5) mouse mAb**
- Clone: ABT-CK5
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2a, kappa

### Description:

Cytokeratin 5 is expressed in basal cells of the squamous epithelium and ductal epithelium, as well as in some squamous epithelial germinal cells, myoepithelial cells, and mesothelial cells, and almost the vast majority of glandular epithelial cells do not express it. It is used for the differential diagnosis of squamous cell carcinoma and adenocarcinoma, mesothelioma and adenocarcinoma, and can also be used for the differential diagnosis of benign and malignant tumors of breast cancer, salivary gland and prostate epithelial origin.



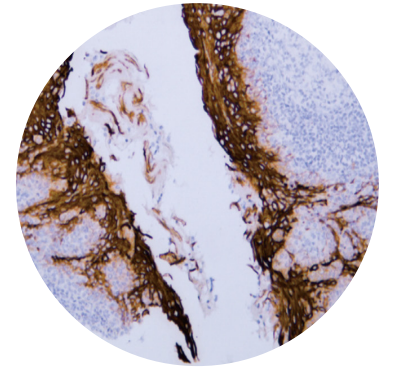
\* Human tonsil tissue was stained with Anti-Cytokeratin 5 (ABT-CK5) Antibody.

## Cytokeratin 6

- Catalog No.YM6171
- Product Name: **Cytokeratin 6 (ABT052) mouse mAb**
- Clone: ABT052
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2a, kappa

### Description:

Cytokeratin 6, abbreviated as CK6, is a member of the cytokeratin family, which belongs to the intermediate silk protein, which is mainly found in epithelial cells. CK6 is expressed in a variety of tumor types, but expression levels may vary depending on tumor type and degree of differentiation. In some types of cancer, such as breast, lung, colorectal cancer, etc., the expression of CK6 may be related to the degree of malignancy, aggressiveness, and prognosis of the tumor. In some cases, CK6 can be used in combination with other cytokeratins (e.g., CK5/6, CK7, CK20, etc.) to improve the accuracy and specificity of tumor diagnosis.



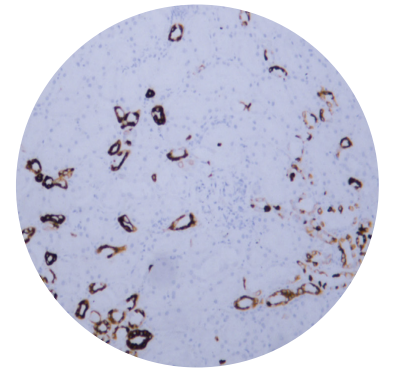
\* Human tonsil tissue was stained with Anti-Cytokeratin 6 (ABT052) Antibody.

## Cytokeratin 7

- Catalog No.YM6056
- Product Name: **Cytokeratin 7 (ABT436) mouse mAb**
- Clone: ABT436
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG1, kappa

### Description:

CK7 is a cytokeratin with a molecular weight of 54 kD. Present in many glandular epitheliums and transitional epitheliums. It is stained positive in most epithelial cells such as normal breast and lung, and negative staining in hepatocytes and gastrointestinal epithelial cells. It is mainly used in the diagnosis and differential diagnosis of breast cancer, lung cancer and gastrointestinal adenocarcinoma. CK7+ in pancreatic cancer, cholangiocarcinoma, ovarian serous/endometrioid adenocarcinoma, transitional cell carcinoma (non-adenocarcinoma), CK7- in epithelioid sarcoma, thymoma, ovarian mucinous adenocarcinoma, prostate cancer, hepatocellular carcinoma.



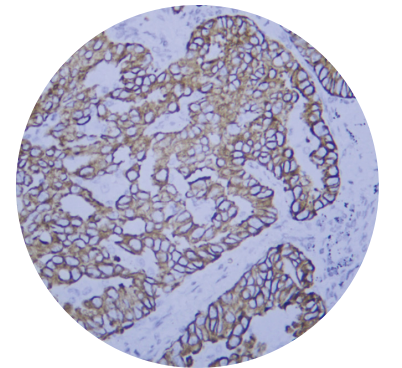
\* Human kidney tissue was stained with Anti-Cytokeratin 7 (ABT436) Antibody.

## Cytokeratin 8

- Catalog No.YM6058
- Product Name: **Cytokeratin 8 (ABT535) mouse mAb**
- Clone: ABT535
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2a, kappa

### Description:

Cytokeratin 8 marks various monolayer epitheliums, especially various glandular epitheliums. The squamous epithelium is not expressed. It is the preferred marker for glandular epithelium and its tumors, and is usually used in combination with CK5/6 to distinguish adenocarcinoma from squamous cell carcinoma.



\* Human lung adenocarcinoma tissue was stained with Anti-Cytokeratin 8 (ABT535) Antibody.

## Cytokeratin 5/6

- Catalog No.YM6135
- Product Name: **Cytokeratin 5/6 (ABT-CK5/052) mouse mAb**
- Clone: ABT-CK5/052
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2a, kappa

### Description:

CK5/6 IS A CYTOKERATIN WITH A MOLECULAR WEIGHT OF 58KD AND 56KD, WHICH IS MAINLY FOUND IN THE ACANTHOCYTES AND BASAL CELLS OF THE SQUID EPITHELIUM. The glandular epithelium is almost non-expressive. It is expressed in most squamous cell carcinomas, large cell carcinoma of the lung, urothelial carcinoma, basal cell carcinoma of the skin, mesothelial and mesothelioma. Low expression levels in adenocarcinoma are used to distinguish squamous tumors from adenomas and to distinguish between epithelial mesocytomas and non-epithelial mesothelioma and adenomas. Epithelioid mesothelioma is present at high levels and is used in combination with P63 and P504s for the differential diagnosis and auxiliary diagnosis of prostate malignancy.

\* Human tonsil tissue was stained with anti-Cytokeratin 5/6 (ABT-CK5/052) Antibody.



## Cytokeratin 8&18

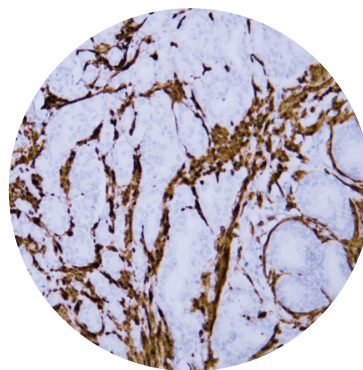
- **Catalog No.**YM6995
- **Product Name:** Cytokeratin 8&18 (ABT053/CK18) mouse mAb
- **Clone:** ABT053/CK18
- **Subcellular Location:** Cytoplasmic, Membranous
- **Isotype:** IgG2b, kappa
- **Description:**  
Cytokeratin 8 & 18, i.e., cytokeratin 8 and cytokeratin 18, is an important member of the intermediate filament protein family of the cytoskeleton. It is mainly found in epithelial cells and plays an important role in maintaining cell morphology, structure, and function. CK8 and CK18 are elevated in tumors of various epithelial origins, such as liver cancer, gastric cancer, lung cancer, etc. Therefore, they are often used as tumor markers for tumor diagnosis, prognosis assessment, and treatment monitoring.

\* Human tonsil tissue was stained with Anti-CD8 (ABT155) Antibody.

## Desmin

- **Catalog No.**YM6974
- **Product Name:** **Desmin (ABT168) mouse mAb**
- **Clone:** ABT168
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2b, kappa

**Description:**  
Desmin is a cellular intermediate filament protein, which is widely distributed in skeletal muscle, cardiac muscle, smooth muscle, and myoepithelial cells. Used for markers of myogenic tumors.



\* Human prostatic adenocarcinoma tissue was stained with Anti-Desmin (ABT168) Antibody.

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## E-Cadherin

- **Catalog No.**YM6130
- **Product Name:** **E-Cadherin (ABT181) mouse mAb**
- **Clone:** ABT181
- **Subcellular Location:** Membranous
- **Isotype:** IgG2b, kappa

**Description:**  
E-Cadherin is a calcium-dependent transmembrane glycoprotein that primarily mediates homogeneous cell-cell adhesion and is essential for maintaining tight cell-cell junctions and tissue integrity. E-cadherin is widely recognized as a tumor suppressor, and its down-regulated or absent expression is closely related to the occurrence, development, and invasion and metastasis of a variety of tumors. Loss of expression is one of the hallmarks of epithelial-mesenchymal transition (EMT). When the histomorphological features of the tumor are atypical, the expression of E-Cadherin can help determine the histological origin and degree of malignancy of the tumor.

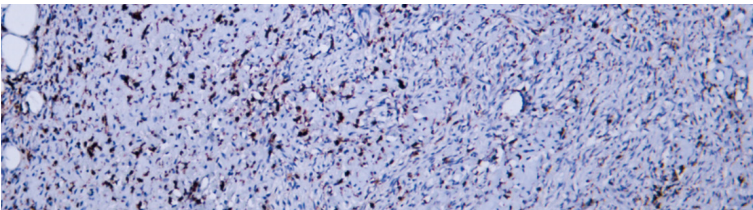
\* Human Breast carcinoma tissue was stained with E-cadherin (ABT181) Antibody.



## Factor XIIIa

- **Catalog No.**YM6873
- **Product Name:**  
**Factor XIIIa (ABT170) mouse mAb**
- **Clone:**  
ABT170
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
CFactor 13 is an enzyme progen that is involved in blood clotting. Expressed in mega-karyocytes, monocytes/macrophages, dendritic reticulocytes in reactive lymph nodes, dermal dendritic cells, fibroblast-like mesenchymal cells. It is used for the diagnosis of fibrous histiocytopathy. Such as benign fibrous histiocytoma and cutaneous fibrosarcoma carina. It is used to distinguish neurofibromas and neuroregenerative melanocytic nevi.

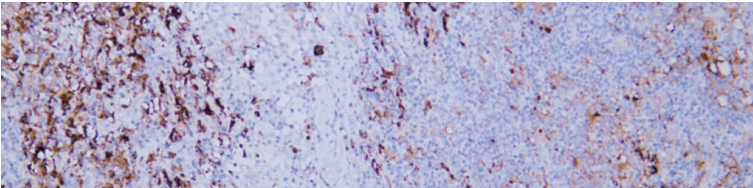


\* Human dermatofibrosarcoma protuberans tissue was stained with Anti-Factor XIIIa (ABT170) Antibody.

## Fascin

- **Catalog No.**YM6178
- **Product Name:**  
**Fascin (ABT-FASN) mouse mAb**
- **Clone:**  
ABT-FASN
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
Fascin is an actin-binding protein with a molecular weight of 55 kd and is specifically expressed in dendritic cells. Lymphocytes, plasma cells, and myeloid cells are not expressed. In Hodgkin lymphoma, almost all Reed-Sternberg cells are cytoplasmically diffusely strong positive, which is a sensitive marker. Langerhans cell histiocytosis: 100%. It is used to identify Reed-Sternberg cells, diagnose Hodgkin lymphoma, Langerhans cell histiocytosis. Loss of follicular Fascin expression in follicular lymphoma helps distinguish it from reactive hyperplasia.

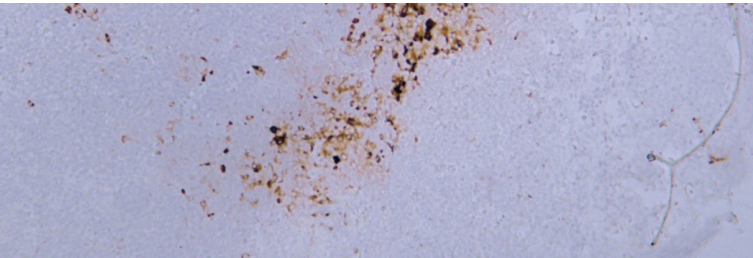


\* Human Hodgkin lymphoma tissue was stained with Anti-Fascin (ABT-FASN) Antibody.

## FSH

- **Catalog No.**YM6874
- **Product Name:**  
**FSH (ABT172) mouse mAb**
- **Clone:**  
ABT172
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2a, kappa

**Description:**  
FSH is a hormone secreted by the pituitary gland that promotes follicle maturation and estrogen secretion in the gonadotropic cells of the pituitary gland. It is mainly used for functional classification of pituitary adenoma.

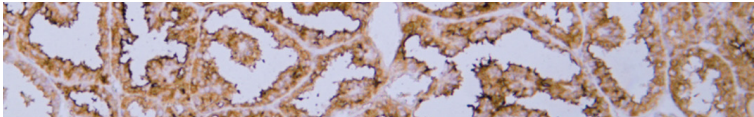


\* Human pituitary adenoma tissue was stained with Anti-FSH (ABT172) Antibody.

## Galectin 3

- **Catalog No.**YM6764
- **Product Name:**  
**Galectin 3 (ABT-GAL3) mouse mAb**
- **Clone:**  
ABT-GAL3
- **Subcellular Location:**  
Cytoplasmic, Nuclear
- **Isotype:**  
IgG2b, kappa

**Description:**  
Galectin-3 is a soluble  $\beta$ -galactoside-binding protein that recognizes specific oligosaccharide structures of glycoproteins and glycolipids. Galectin-3 is widely distributed in tissues and organs such as heart, kidney, liver, lung, and intestine, and is expressed in the cytoplasm, nucleus, and cell surface. In the pathological state, Galectin-3 is closely related to the development, invasion and metastasis of tumors. Aberrant changes in its expression levels are closely associated with progression and prognostic assessment of many cancer types. For example, in papillary thyroid carcinoma and follicular carcinoma, the expression of Galectin-3 is significantly elevated, while in medullary thyroid carcinoma and undifferentiated carcinoma is relatively low or non-expressed. This makes Galectin-3 an important marker of thyroid malignancy.

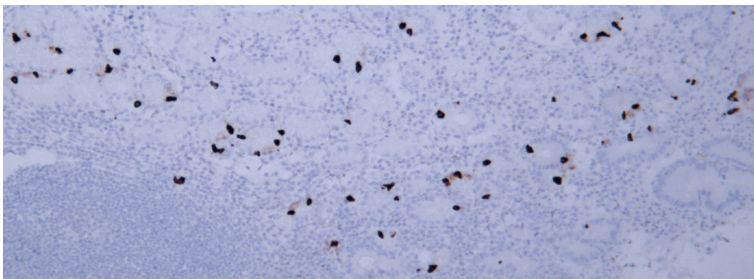


\* Human thyroid papillary carcinoma tissue was stained with Anti-Galectin 3 (ABT-GAL3) Antibody.

## Gastrin

- **Catalog No.**YM6068
- **Product Name:**  
**Gastrin (ABT329) mouse mAb**
- **Clone:**  
ABT329
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2b, kappa

**Description:**  
Gastrin is found in normal human antral (pylorus) mucosal cells (G cells), duodenal glands, and Brennet's glands. This antibody is used to label gastrin-secreting cells. Differential diagnosis of gastrin-secreting cells, G-cell hyperplasia and gastrinoma.

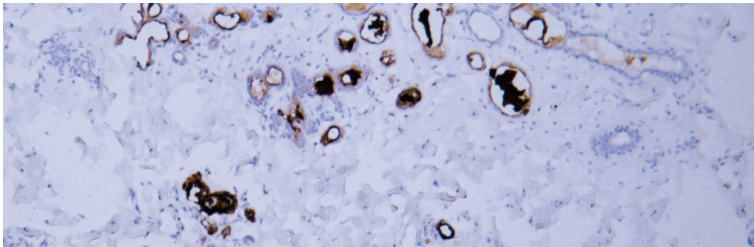


\* Human gastric adenocarcinoma tissue was stained with Anti-Gastrin (ABT329) Antibody.

## GCDFP-15

- **Catalog No.**YM6661
- **Product Name:**  
**GCDFP-15 (ABT-GCDFP15) mouse mAb**
- **Clone:**  
ABT-GCDFP15
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
GCDFP-15 is expressed in the cytoplasm of the apocrine epithelium, lacrimal gland, cerumen gland, Moll's gland, mandibular gland, tracheobronchial gland, sublingual gland, and small salivary gland. It can be used for the judgment of breast cancer, salivary duct carcinoma and apastrosecrete epithelium.



\* Human breast tissue was stained with Anti-GCDFP-15 (ABT-GCDFP15) Antibody.



## Glial Fibrillary Acidic Protein (GFAP)

- Catalog No.YM6070
- Product Name: **Glial Fibrillary Acidic Protein (GFAP) (ABT470) mouse mAb**
- Clone: ABT470
- Subcellular Location: Cytoplasmic
- Isotype: IgG1, kappa
- Description:  
GFAP is expressed in ependymal cells of astrocytes and some central nervous cells, as well as oligodendrocytes, ganglion cells, neurons, and fibroblasts. Astrocytoma is marked.

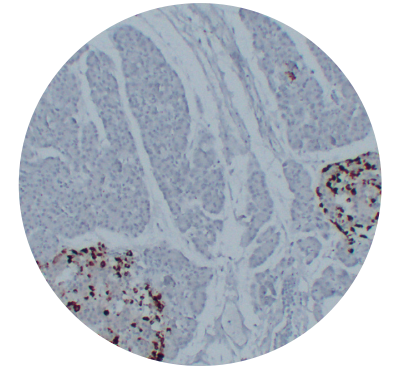
\* Human astrocytoma tissue was stained with Anti-Glial Fibrillary Acidic Protein (GFAP) (ABT470) Antibody.

## Glucagon

- Catalog No.YM6182
- Product Name: **Glucagon (ABT-GCG) mouse mAb**
- Clone: ABT-GCG
- Subcellular Location: Cytoplasmic
- Isotype: IgG1, kappa

### Description:

Glucagon (glucagon), Glucagon is indeed an important hormone in medicine, mainly secreted by pancreatic islet  $\alpha$  cells. Its main function is to raise blood sugar, which is achieved by promoting hepatic glycogenolysis and gluconeogenesis.



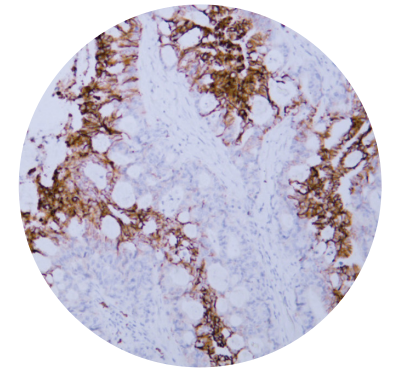
\* Human pancreas tissue was stained with Anti-Glucagon (ABT-GCG) Antibody.

## GLUT-1

- Catalog No.YM6583
- Product Name: **GLUT-1 (ABT-GLUT1) mouse mAb**
- Clone: ABT-GLUT1
- Subcellular Location: Membranous
- Isotype: IgG2a, kappa

### Description:

Human erythrocyte glucose transporter is a member of the Glut family, whose main function is to transload glucose into epithelial cells.



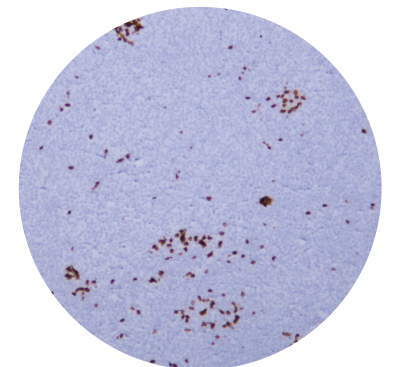
\* Human colon carcinoma tissue was stained with Anti-GLUT-1 (ABT-GLUT1) Antibody.

## Glycophorin A

- Catalog No.YM6878
- Product Name: **Glycophorin A (ABT179) mouse mAb**
- Clone: ABT179
- Subcellular Location: Membranous
- Isotype: IgG1, kappa

### Description:

Glycophorin A is an important erythrocyte membrane protein that has the function of determining the human MN blood group system and preventing the aggregation of red blood cells. It has a wide range of prospects in biomedical research and clinical applications.



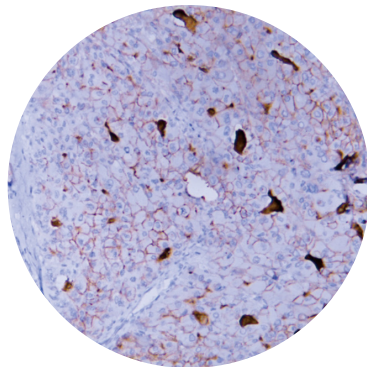
\* Human acute myeloid leukemia tissue was stained with Anti-Glycophorin A (ABT179) Antibody.



## Glypican-3

- **Catalog No.**YM6955
- **Product Name:** **Glypican-3 (ABT180) mouse mAb**
- **Clone:** ABT180
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

**Description:**  
Glypican-3 (GPC3) is a heparan sulfate proteoglycan that belongs to the Glypicans family and is anchored to the cell membrane by glycosylphosphatidylinositol (GPI), while also having secretory protein properties. As a biomarker, GPC3 has gradually emerged in the early diagnosis, prognosis judgment and immunotherapy of hepatocellular carcinoma. The prognostic significance of serum levels and GPC3 immunoreactivity in tumor cells has been established in HCC patients.

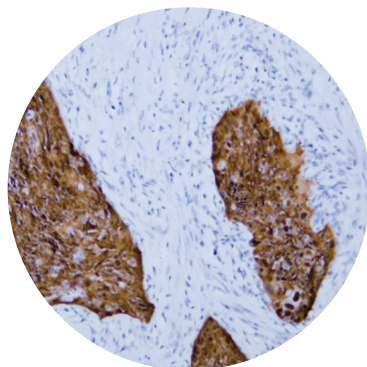


\* Human hepatocellular carcinoma tissue was stained with Anti-Glypican-3 (ABT180) Antibody.

## GST-Pi

- **Catalog No.**YM6074
- **Product Name:** **GST-Pi (ABT256) mouse mAb**
- **Clone:** ABT256
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2b, kappa

**Description:**  
GST-Pi, also known as Glutathione S-Transferase pi, is a major isoenzyme in the glutathione sulfurtransferase (GSTs) family. The high expression of GST-Pi is associated with drug resistance in a variety of tumors and is considered to be a marker of drug resistance in cells. In addition, GST-Pi has also been studied in the field of neurobiology and may be associated with neurodegenerative diseases such as Parkinson's disease.

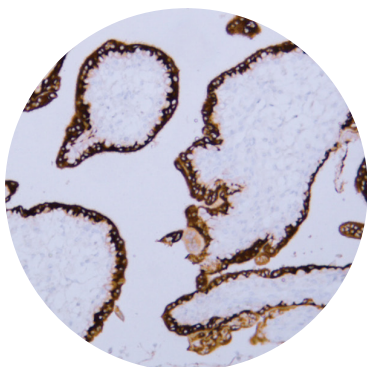


\* Human esophageal squamous cell carcinoma tissue was stained with Anti-GST-Pi (ABT256) Antibody.

## hCG β

- **Catalog No.**YM6959
- **Product Name:** **hCG β (ABT184) mouse mAb**
- **Clone:** ABT184
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

**Description:**  
hCG β (β-human chorionic gonadotropin) is of great significance as a tumor marker, mainly in germ cell tumors (such as testicular cancer, some types of ovarian cancer, and gestational trophoblastic tumors such as molar pregnancy, chorionic carcinoma, etc.). In these tumors, the level of hCG β is usually significantly elevated, so it can be used as an important reference index for the diagnosis, condition monitoring, and efficacy evaluation of these tumors.

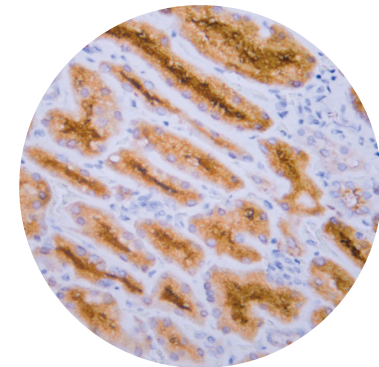


\* Human placenta tissue was stained with Anti-hCG β (ABT184) Antibody.

## HDAC6

- **Catalog No.**YM6120
- **Product Name:** **HDAC6 (ABT-HDAC6) mouse mAb**
- **Clone:** ABT-HDAC6
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

**Description:**  
Histone deacetylase (HDAC) is a class of proteases that play an important role in the structural modification of chromosomes and the regulation of gene expression. It is highly expressed in a variety of tumor tissues.

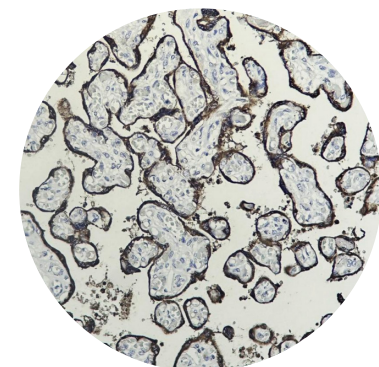


\* Human kidney tissue was stained with Anti-HDAC6 (ABT-HDAC6) Antibody.

## hPL

- **Catalog No.**YM6139
- **Product Name:** **hPL (ABT223) mouse mAb**
- **Clone:** ABT223
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2b, kappa

**Description:**  
Human placental lactogen is a glycoprotein hormone secreted by placental syncytiotrophoblast cells, and hPL and hPRL are of great value in the diagnosis of pregnancy, fetal monitoring, diagnosis of breast diseases, and the diagnosis of certain endocrine diseases. In addition, they are used to study reproductive and endocrine mechanisms in mammals.

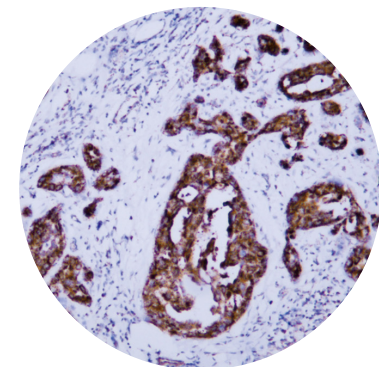


\* Human placenta tissue was stained with Anti-hPL (ABT223) Antibody.

## HSP60

- **Catalog No.**YM6884
- **Product Name:** **HSP60 (ABT186) mouse mAb**
- **Clone:** ABT186
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2b, kappa

**Description:**  
HSP60 is a group of stress proteins induced by cells stimulated by stressors, which are related to tumorigenesis, proliferation and differentiation. It is mainly used for the research of tongue squamous cell carcinoma, colon cancer, pancreatic cancer and breast cancer, and may have prognostic significance.



\* Human breast carcinoma tissue was stained with Anti-HSP60 (ABT186) Antibody.



## HER-2

- Catalog No.YM6883
- Product Name:  
HER-2 (ABT077) mouse mAb
- Clone:  
ABT077
- Subcellular Location:  
Membranous
- Isotype:  
IgG2a, kappa

HER-2 is a member of a large family of cell surface growth factor receptors and inhibits tyrosine kinase activity. Its overexpression and expansion are seen in a variety of tumors and are closely related to the degree of differentiation and grade of tumors. It is mainly used as a reference index for judging the prognosis of breast cancer, ovarian cancer, endometrial cancer and gastrointestinal cancer, and is used in the research of Herceptin drug treatment.

\* Human breast carcinoma tissue was stained with Anti-HER-2 (ABT077) Antibody.

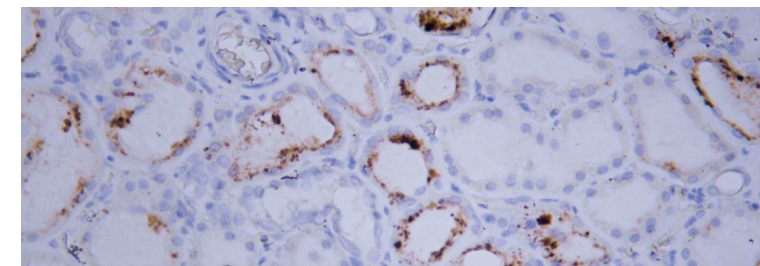
Distributed by:  
**CliniSciences Group**

## IGF-2

- Catalog No.YM6543
- Product Name:  
IGF-2 (PT1543) mouse mAb
- Clone:  
PT1543
- Subcellular Location:  
Cytoplasmic
- Isotype:  
IgG2b, kappa

### Description:

Insulin-like growth factor II (IGF-II) IGF-II is mainly produced by the liver. It is usually over-expressed in tumor cells. IGF-II levels are often associated with Wilms tumors, Beckwith-Wiedmann syndrome, and colorectal cancer.



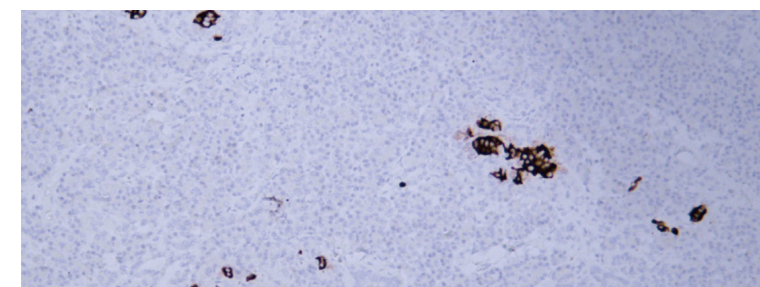
\* Human kidney tissue was stained with Anti-IGF-2 (ABT187) Antibody.

## Insulin

- Catalog No.YM6121
- Product Name:  
Insulin (ABT-INS) mouse mAb
- Clone:  
ABT-INS
- Subcellular Location:  
Cytoplasmic
- Isotype:  
IgG2b, kappa

### Description:

Insulin is a hormone secreted by pancreatic islet cells that lowers blood sugar levels. Functional taxonomic study of pancreatic islet cell tumors.



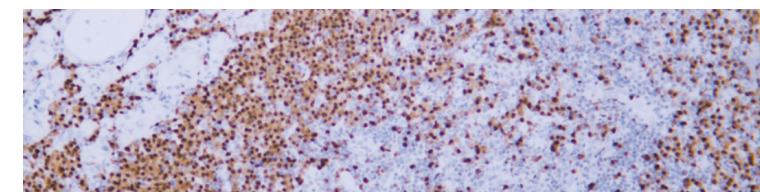
\* Human pancreas tissue was stained with Anti-Insulin (ABT-INS) Antibody.

## IRF-4/MUM1

- Catalog No.YM6893
- Product Name:  
IRF-4/MUM1 (ABT080) mouse mAb
- Clone:  
ABT080
- Subcellular Location:  
Nuclear
- Isotype:  
IgG1, kappa

### Description:

MUM1 (Multiple Myeloma Oncogene 1), also known as IRF4 (Interferon Regulatory Factor 4), is a transcription factor that belongs to the interferon regulatory factor (IRF) family. It plays an important role in a variety of biological processes, particularly in the differentiation and functional regulation of lymphocytes. Due to the aberrant expression of MUM1/IRF4 in tumors such as multiple myeloma, it has become one of the important diagnostic markers for these tumors.



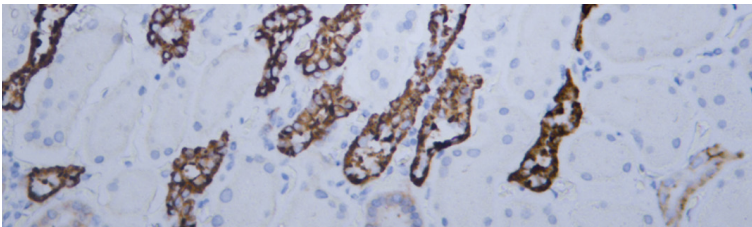
\* Human diffuse large B-cell lymphoma tissue was stained with Anti-MUM1 (ABT080) Antibody.



## KSP-Cadherin

- Catalog No.YM6192
- Product Name:  
KSP-Cadherin (PT0160) mouse mAb
- Clone:  
PT0160
- Subcellular Location:  
Cytoplasmic, Membranous
- Isotype:  
IgG1, kappa

**Description:**  
Nephro-specific cadherin (Ksp-cadherin) is a new member of the family of calherent molecules. Ksp-cadherin is a cell adhesion glycoprotein that is specifically expressed in the distal convoluted tubule of the kidney and is a marker of the distal convoluted tubule. Both chromophobe renal cell carcinoma and renal eosinophilic adenoma can be expressed.

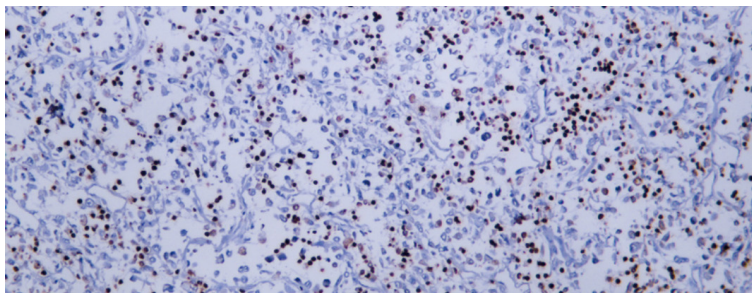


\* Human kidney tissue was stained with Anti-KSP-Cadherin (ABT433) Antibody.

## Lysozyme

- Catalog No.YM6885
- Product Name:  
Lysozyme (ABT191) mouse mAb
- Clone:  
ABT191
- Subcellular Location:  
Cytoplasmic
- Isotype:  
IgG3, kappa

**Description:**  
Lysozyme, lysozyme, is an important biological enzyme with a variety of biological activities and a wide range of applications.

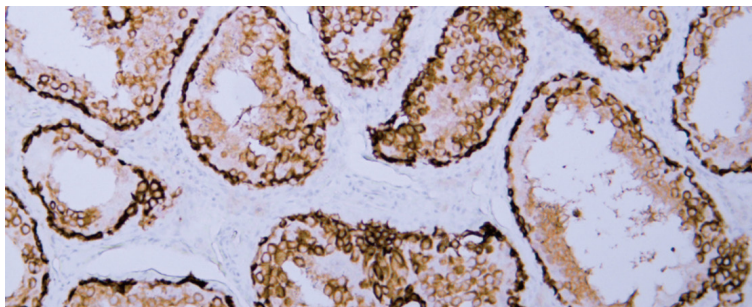


\*Human malignant fibrous histiocytoma tissue was stained with Anti-Lysozyme (ABT191) Antibody.

## MAGE-C1

- Catalog No.YM6886
- Product Name:  
MAGE-C1 (ABT251) mouse mAb
- Clone:  
ABT251
- Subcellular Location:  
Cytoplasmic
- Isotype:  
IgG2b, kappa

**Description:**  
Melanoma antigen-C1. Tumor-specific antigens.



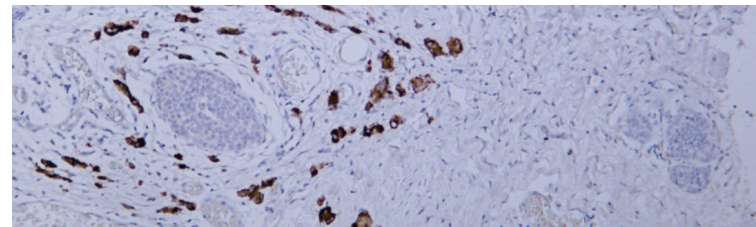
\* Human testis tissue was stained with Anti-MAGE-C1 (ABT251) Antibody.

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## Mammaglobin

- Catalog No.YM6888
- Product Name:  
Mammaglobin (ABT079) mouse mAb
- Clone:  
ABT079
- Subcellular Location:  
Cytoplasmic
- Isotype:  
IgG1, kappa

**Description:**  
Mammosin is a glycoprotein secreted by the epidermis, which is a specific protein of the breast tissue, which is expressed only in the milk ducts and lobular epithelial cells in normal tissues. It has an expression rate of 80% in primary breast cancer, which has high specificity and sensitivity, and is an ideal marker for small metastasis of breast cancer.

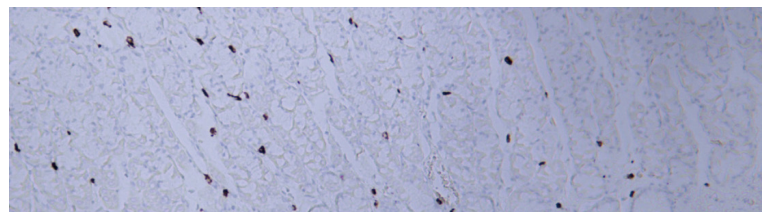


\* Human breast carcinoma tissue was stained with Anti-Mammaglobin (ABT079) Antibody.

## Mast cell tryptase

- Catalog No.YM6194
- Product Name:  
Mast cell tryptase (ABT-MCT) mouse mAb
- Clone:  
ABT-MCT
- Subcellular Location:  
Cytoplasmic
- Isotype:  
IgG1, kappa

**Description:**  
Mast cell tryptase is widely distributed in tissues such as the respiratory tract and gastrointestinal tract and skin. It is mainly used for the study of diseases of the respiratory system, gastrointestinal system and their tumors, helps to distinguish very abnormal or immature mast cells in cellular leukemia, and can be used for staging patients known to have cutaneous mastocytosis to detect small, even small and dense lesional mast cell infiltrates.

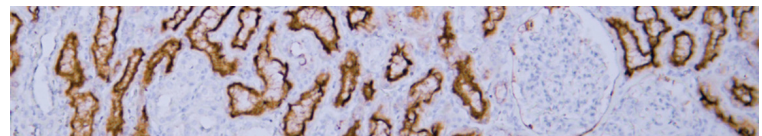


\* Human stomach tissue was stained with Anti-Mast Cell Tryptase (ABT-MCT) Antibody.

## MDR1

- Catalog No.YM6976
- Product Name:  
MDR1 (ABT252) mouse mAb
- Clone:  
ABT252
- Subcellular Location:  
Membranous
- Isotype:  
IgG1, kappa

**Description:**  
MDR1, the full name is Multidrug Resistance gene 1, Chinese name is Multidrug Resistance Gene 1, also known as P-glycoprotein (P-gp) or ABCB1 (ATP-binding cassette sub-family B member 1). The protein encoded by this gene is a transmembrane glycoprotein that is widely expressed in a variety of cell types, especially in tissues with drug metabolism and excretion functions such as liver, kidney, small intestine, and blood-brain barrier. The protein product P-glycoprotein (P-gp), a protein product of MDR1 (multidrug resistance gene 1), is often used as an important tumor marker in oncology, especially in assessing multidrug resistance in tumors and guiding chemotherapy regimens.



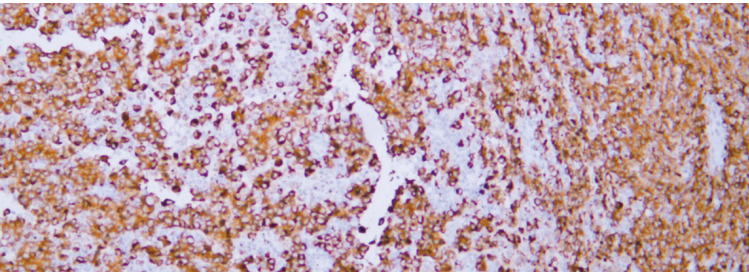
\* Human kidney tissue was stained with Anti-MDR1 (ABT252) Antibody.



## Melan-A

- **Catalog No.**YM6702
- **Product Name:**  
**Melan-A (ABT-Mart1) mouse mAb**
- **Clone:**  
ABT-Mart1
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2b, kappa

**Description:**  
Melan-A is a transmembrane protein expressed in skin, retina, most cultured melano-cytes. It is helpful in the differential diagnosis of spindle cell malignant melanoma and spindle cell carcinoma. Differential diagnosis of malignant melanoma and lymphoma.

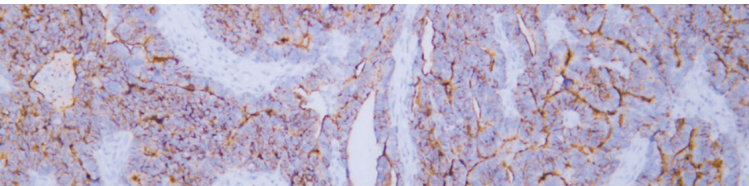


\* Human malignant melanoma tissue was stained with Anti-Melan-A (ABT-Mart1) Antibody.

## MUC16

- **Catalog No.**YM6242
- **Product Name:**  
**MUC16 (ABT-MUC16) mouse mAb**
- **Clone:**  
ABT-MUC16
- **Subcellular Location:**  
Membranous, Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
CA-125 is a mucin-like glycoprotein greater than 200 kd, which can be used as a component of cellular mucus and participate in lubrication; It also acts as a mechanical barrier and adhesion molecule against foreign bodies and infections. Markers a variety of tumors, such as certain adenocarcinomas of the colon, breast cancer, malignant mesothelioma, adenomatous tumors of the uterus, bronchoalveolar carcinoma of the lungs, and endometrioid and serous carcinoma of the ovaries. Useful in the differential diagnosis of adenocarcinoma.

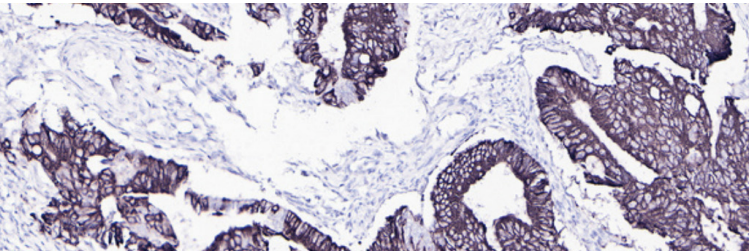


\* Human ovarian serous adenocarcinoma tissue was stained with anti-CA-125(ABT-MUC16) antibody.

## MUC2

- **Catalog No.**YM6125
- **Product Name:**  
**MUC2 (ABT390) mouse mAb**
- **Clone:**  
ABT390
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
Mucoprotein 2 is mainly distributed in small intestinal gland epithelium, salivary gland epithelium and breast in normal tissues for the diagnosis of mucinous adenocarcinoma, Barrett's esophageal intestinal metaplasia, and colon adenocarcinoma metastasis to the ovary.



\* Human colon carcinom tissue was stained with MUC2 (ABT390) Antibody.

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## MUC1

- **Catalog No.**YM6810
- **Product Name:** **MUC1 (ABT100) mouse mAb**
- **Clone:** ABT100
- **Subcellular Location:** Cytoplasmic, Membranous
- **Isotype:** IgG1, kappa

• **Description:**  
MUC1 (Mucin 1) is a highly glycosylated transmembrane protein, also known as mucin 1 or a member of the carcinoembryonic antigen-associated cell adhesion molecule (CEACAM) family. MUC1 is expressed in a variety of epithelial cells, especially in glandular epithelial cells of tissues such as breast, lung, pancreas, ovary, stomach, and colon.

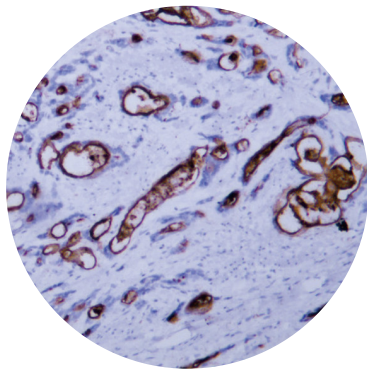
\* Human gastric adenocarcinoma tissue was stained with Anti-MUC1 (ABT100) Antibody.



## MUC4

- **Catalog No.**YM6890
- **Product Name:** **MUC4 (ABT199) mouse mAb**
- **Clone:** ABT199
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2a, kapp

**Description:**  
MUC4 adhesion protein is a high molecular weight transmembrane glycoprotein. It is used to study the invasion and metastasis process of tumors.

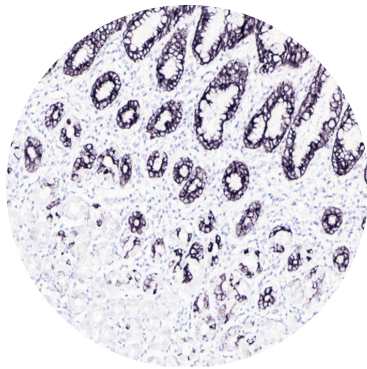


\* Human gastric adenocarcinoma tissue was stained with Anti-MUC4 (ABT199) Antibody.

## MUC5AC

- **Catalog No.**YM6118
- **Product Name:** **MUC5AC (ABT302) mouse mAb**
- **Clone:** ABT302
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2a, kappa

**Description:**  
Mucins are a group of high-molecular-weight glycoproteins, the synthesis and secretion of which is one of the characteristics of glandular epithelial tissue. MUC5AC is normally expressed in gastric, ovarian, bronchial and other tissues, forming a layer of gel on the surface of the mucosa to protect the mucosa. The expression or abnormal expression of MUC5AC protein can be observed in pancreatic cancer, pancreatic cancer lesions, precancerous or cancerous tissues of the colon, stomach, gallbladder, and non-small cell lung cancer.

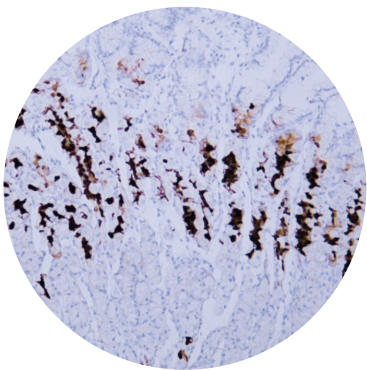


\* Human stoamch tissue was stained with MUC5AC (ABT302) Antibody.

## MUC6

- **Catalog No.**YM6892
- **Product Name:** **MUC6 (ABT201) mouse mAb**
- **Clone:** ABT201
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

**Description:**  
Mucins are a group of high-molecular-weight glycoproteins, the synthesis and secretion of which is one of the characteristics of glandular epithelial tissue. In the physiological state, Muc-2 is only expressed in the normal intestinal mucosa, also known as intestinal mucus; Muc-5AC and Muc-6 are expressed only in the normal gastric mucosa and are also known as gastric mucus. The combination of the three can identify gastrointestinal tumors.



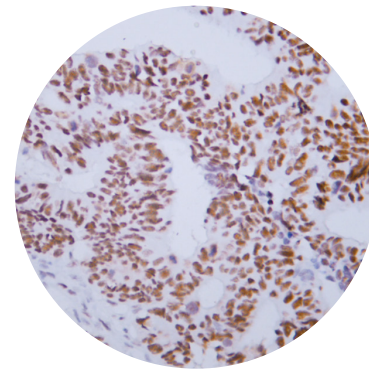
\* Human stomach tissue was stained with Anti-MUC6 (ABT201) Antibody.

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## MutS Protein Homolog 6(MSH6)

- **Catalog No.**YM6195
- **Product Name:** **MutS Protein Homolog 6(MSH6) (ABT-MSH6) mouse mAb**
- **Clone:** ABT-MSH6
- **Subcellular Location:** Nuclear
- **Isotype:** IgG1, kappa

**Description:**  
Mismatch repair protein 6 is used to repair gene mismatches during DNA replication in normal cells during cell proliferation. Loss of NSH6 function leads to sporadic colorectal cancer and hereditary nonpolyposis colorectal cancer (HNPCC), endometrial cancer, breast cancer, ampullary cancer, sebaceous carcinoma, keratoacantic dermoma, hematologic subsets, brain and urothelial carcinoma also have MSH6 deficiency. It is dependent on stable expression of MSH2, and at the protein level, MSH2-deficient tumors are accompanied by MSH6 deletion.

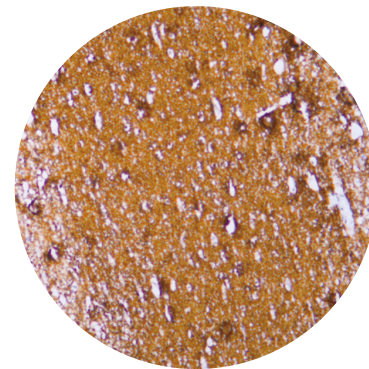


\* Human colon carcinoma tissue was stained with Anti-MSH6 (ABT-MSH6) Antibody.

## Myelin Basic Protein(MBP)

- **Catalog No.**YM6589
- **Product Name:** **Myelin Basic Protein(MBP) (ABT-MBP) Mouse mAb**
- **Clone:** ABT-MBP
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

**Description:**  
Myeloid matrix protein is the main component of myelin structural protein, which is expressed in oligodendrocytes, cerebral white matter myelin, spinal myelin, peripheral nerves, and Schwann cells. It is used to diagnose neurofibromas, paragangliomas, granulosa cell tumors, and tumors with neural differentiation.

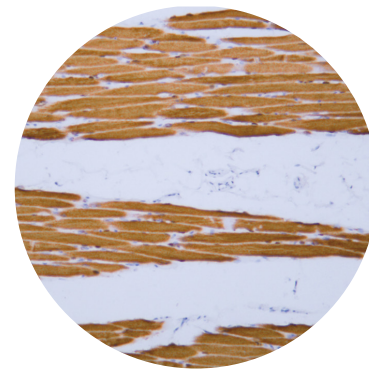


\* Human cerebrum tissue was stained with Anti-Myelin Basic Protein(MBP) (ABT-MBP) Antibody.

## Myoglobin

- **Catalog No.**YM6761
- **Product Name:** **Myoglobin (ABT-MYG) mouse mAb**
- **Clone:** ABT-MYG
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

**Description:**  
Myoglobin belongs to the myogenic regulatory factor family, which is a transcription factor essential for the development of skeletal muscle cells. Labeling of striated muscle cells and tumors from which they originate, Wilms tumors.



\* Human skeletal muscle tissue was stained with Anti-Myoglobin (ABT-MYG) Antibody.



## Myeloperoxidase (MPO)

- **Catalog No.**YM6663
- **Product Name:** Myeloperoxidase(MPO) (ABT-MPO) mouse mAb
- **Clone:** ABT-MPO
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2a, kappa

Myeloperoxidase (MPO) is an important enzyme in the process of phagocytosis and lysis of exosomes by granulocytes, and is strongly expressed in normal lymphoid tissues and various myeloid hyperplasias, but not in erythrocyte-like precursors, lymphoid cells, prokaryotic cells, mast cells, plasma cells, and various epithelial tumors and sarcomas. It is mainly used for the differential diagnosis of myeloid cell tumors and lymphoid cell tumors.

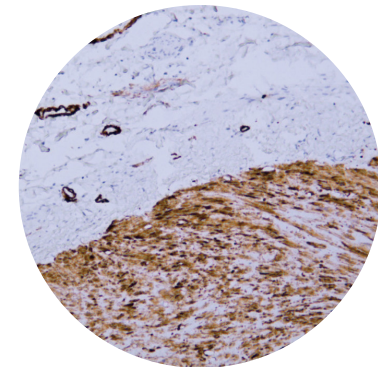
\* Human spleen tissue was stained with Anti-Myeloperoxidase (ABT-MPO) Antibody.

## Myosin Heavy Chain, Smooth Muscle (SMMHC)

- **Catalog No.**YM6894
- **Product Name:** Myosin Heavy Chain, Smooth Muscle (SMMHC) (ABT206) Mouse mAb
- **Clone:** ABT206
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

### Description:

Myosin Heavy Chain, Smooth Muscle (SMHC) is an important protein that is mainly found in smooth muscle cells and is involved in muscle contraction. SMHC is an important marker for the study of vascular and visceral smooth muscle cells, as well as myoepithelial cells. It is considered to be a specific and reliable reference for smooth muscle, which is helpful for the research and classification of mesenchymal tumors. At the same time, SMHC can also be used for the detection of breast myoepithelial cells, which is helpful for the study of the difference between carcinoma in situ and invasive carcinoma. Assists in determining the type and source of the tumor.



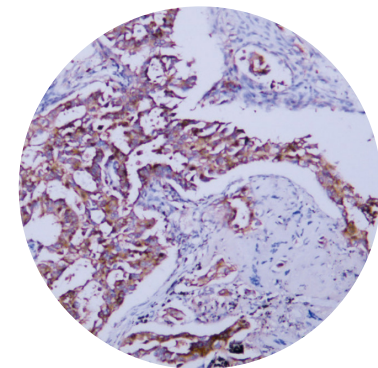
\* Human smooth muscle tissue was stained with Anti-Myosin Heavy Chain, Smooth Muscle (SMMHC) (ABT206) Antibody.

## Napsin A

- **Catalog No.**YM6692
- **Product Name:** Napsin A (ABT-ASP4) mouse mAb
- **Clone:** ABT-ASP4
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

### Description:

Napsin A is expressed in a variety of tumors such as mesothelioma, chordoma, synovial sarcoma, melana, epithelioid sarcoma, epithelioid angiosarcoma, and endometrioid tumors and serous tumors of the ovaries. It can be used as an indicator to distinguish mesothelioma from adenocarcinoma. Distinguish renal cell carcinoma from certain metamorphic breast cancer tumors, including myeloid breast cancer and sarcomatoid transforming breast cancer.



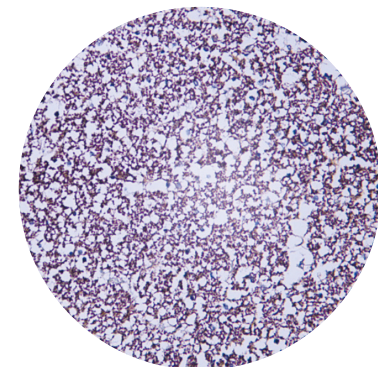
\* Human lung adenocarcinoma tissue was stained with Anti-Napsin A (ABT-ASP4) Antibody.

## Neurofilament

- **Catalog No.**YM6895
- **Product Name:** Neurofilament (ABT208) mouse mAb
- **Clone:** ABT208
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2b, kappa

### Description:

Neurofilament is a neuron-specific intermediate filament protein, which is composed of three subunits of different molecular weights, which are distributed in central and peripheral neurons in different proportions. Its positivity is mainly in ganglioneuroma, paraganglioma, cerebellar or peripheral neuroblastoma, adrenal adenoma or peripheral pheochromocytoma, which is helpful in the diagnosis and differential diagnosis of neuroblastoma and pheochromocytoma.



\* Human hippocampus tissue was stained with Anti-Neurofilament (ABT208) Antibody.

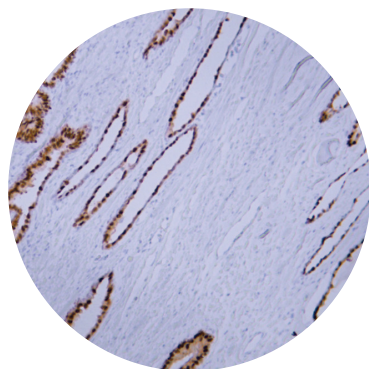


## NKX3.1

- Catalog No.YM6963
- Product Name: **NKX3.1 (ABT267) mouse mAb**
- Clone: ABT267
- Subcellular Location: Nuclear
- Isotype: IgG1, kappa

### Description:

NKX3.1 is a multifunctional protein that plays an important role in prostate development and oxidative stress protection. As a tumor marker, NKX3.1 has important application value in the diagnosis of prostate cancer and mesenchymal chondrosarcoma. It will play a more important role in the diagnosis and treatment of tumors.



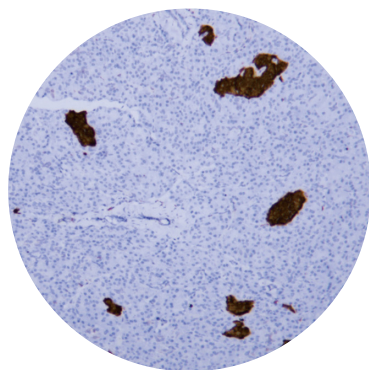
\* Human prostate tissue was stained with Anti-NKX3.1 (ABT267) Antibody.

## NSE

- Catalog No.YM6754
- Product Name: **NSE (ABT-NSE) mouse mAb**
- Clone: ABT-NSE
- Subcellular Location: Cytoplasmic
- Isotype: IgG2a, kappa

### Description:

NSE is an intraplasm protein that is mainly distributed in central nervous, peripheral and neuroendocrine cells. It is used as an aid to the diagnosis of peripheral nerve, nerve, and neuroendocrine tumors.



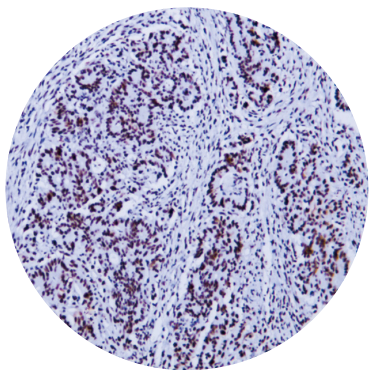
\* Human pancreas tissue was stained with Anti-Neuron-Specific Enolase (ABT-NSE) Antibody.

## Nucleophosmin

- Catalog No.YM6898
- Product Name: **Nucleophosmin (ABT210) mouse mAb**
- Clone: ABT210
- Subcellular Location: Nuclear, Cytoplasmic
- Isotype: IgG2b, kappa

### Description:

Nucleophosmin is an important nuclear protein with a variety of biological functions, mainly involved in ribosome assembly, cytosolic nuclear material transport, regulation of centrosome replication and regulation of p53 function. The regulatory role in the process of induced differentiation of seed tumor cells is obviously related to the changes in its expression and distribution, and its interaction with oncogene and tumor suppressor proteins associated with tumor cells and protein modification changes. The abnormality clusters in the leukemic blast cytoplasm of a large subgroup of cases of acute myeloid leukemia with a normal karyotype.



\* Human colon carcinoma tissue was stained with Anti-Nucleophosmin (ABT210) Antibody.

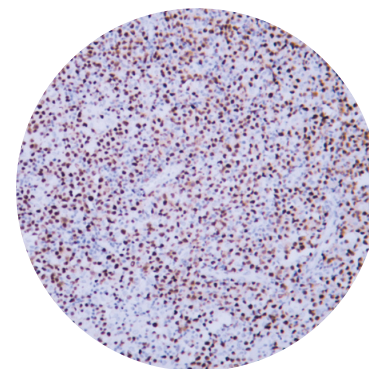
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**CliniSciences Group**

## Oct-2

- Catalog No.YM6813
- Product Name: **Oct-2 (ABT211) mouse mAb**
- Clone: ABT211
- Subcellular Location: Nuclear
- Isotype: IgG2b, kappa

### Description:

Oct-2 is a B cell-specific transcription factor involved in the regulation of Ig gene expression and is involved in the regulation of many B cell proliferation and differentiation genes. Normally, OCT2 is expressed at high levels in all mature B cells and low in pre-B cells, T cells, and medullary cells, and is a hallmark of B cell differentiation. Identification of B-cell and B-cell lymphomas.



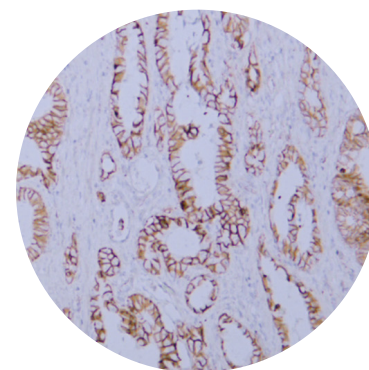
\* Human diffuse large B-cell lymphoma tissue was stained with Anti-Oct-2 (ABT211) Antibody.

## p120 catenin

- Catalog No.YM6977
- Product Name: **p120 catenin (ABT082) mouse mAb**
- Clone: ABT082
- Subcellular Location: Cytoplasmic, Membranous
- Isotype: IgG2b, kappa

### Description:

Connexin family member. Large accumulation in lobular carcinoma of the breast and small amount of expression in the ducts of the breast. It is used for the identification of tumors of breast lobule and ductal origin.



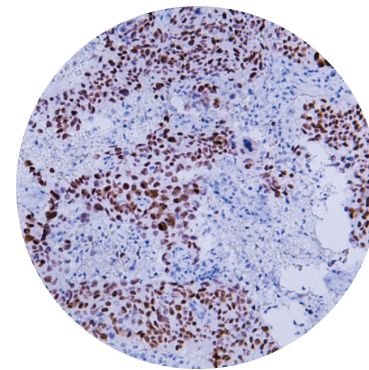
\* Human prostatic adenocarcinoma tissue was stained with Anti-p120 Catenin (ABT082) Antibody.

## p40

- Catalog No.YM6814
- Product Name: **p40 (ABT020) mouse mAb**
- Clone: ABT020
- Subcellular Location: Nuclear
- Isotype: IgG2b, kappa

### Description:

P40 is one of the isoforms of the P63 protein, and its positive localization is in the nucleus. P40 is often used as a marker of squamous epithelium in immunohistochemistry and has a high degree of specificity and sensitivity, especially in the diagnosis of lung squamous cell carcinoma. P40 is considered to be the most specific and sensitive marker for squamous cell carcinoma. In the differential diagnosis of lung cancer, P40 is often used in combination with TTF-1 (thyroid transcription factor-1). In most cases, the combination of TTF-1 and P40 can basically meet the needs of differentiating lung squamous cell carcinoma from lung adenocarcinoma.



\* Human lung squamous cell carcinoma tissue was stained with Anti-p40 (ABT020) Antibody.



## P53

- **Catalog No.**YM6900
- **Product Name:** **P53 (ABT002) mouse mAb**
- **Clone:** ABT002
- **Subcellular Location:** Nuclear
- **Isotype:** IgG2a, kappa

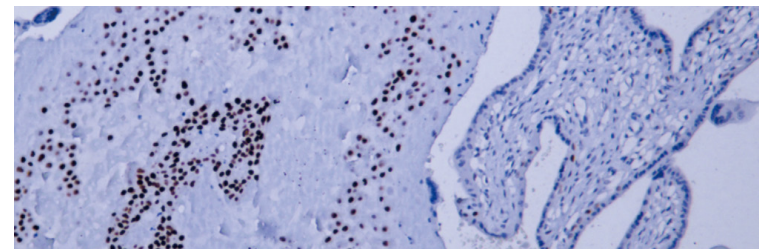
- **Description:**  
P53 is an acidic glycoprotein that is mainly found on the surface of white blood cells in the human body and is also a tumor suppressor gene. P53 plays a key role in regulating cell proliferation, differentiation and apoptosis, and can inhibit the growth of tumor cells. When P53 is mutated or inactivated, its tumor suppressor function is lost, which may lead to the occurrence and progression of tumors. P53 has mutations or abnormal expression in a variety of tumor tissues, so it can be used as a tumor marker to assist in diagnosis.

\* Human ovarian serous adenocarcinoma tissue was stained with Anti-P53 (ABT002) Antibody.

## p57kip2

- **Catalog No.**YM6996
- **Product Name:** **p57kip2 (ABT214) mouse mAb**
- **Clone:** ABT214
- **Subcellular Location:** Nuclear
- **Isotype:** IgG2b, kappa

**Description:**  
p57kip2 is a cell cycle suppressor and tumor suppressor. In complete molar pregnancy, the maternal gene is lacking and p57 is negatively expressed, whereas in partial molar pregnancy, both parents are genetically positive. Therefore, p57 can be used as a marker for the diagnosis and differential diagnosis of early molar pregnancy.

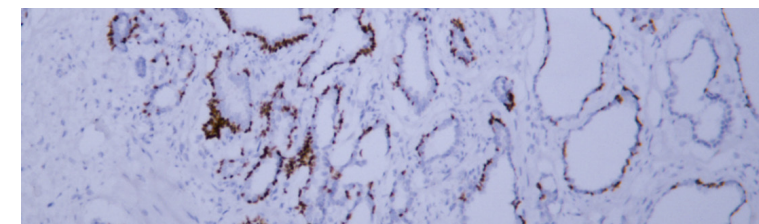


\* Human placenta tissue was stained with Anti-p57kip2 (ABT214) Antibody.

## p63

- **Catalog No.**YM6207
- **Product Name:** **p63 (ABT-P63) mouse mAb**
- **Clone:** ABT-P63
- **Subcellular Location:** Nuclear
- **Isotype:** IgG1, kappa

**Description:**  
P63 is a protein and a nuclear transcription factor that plays an important role in biological processes such as cell proliferation, differentiation, and apoptosis. P63 is often used as a marker to determine the presence of myoepithelial and epithelial cells in tumor cells and tumor tissues, among others. At the same time, P63 is also a tumor marker with high specificity and sensitivity in myoepithelial cells.

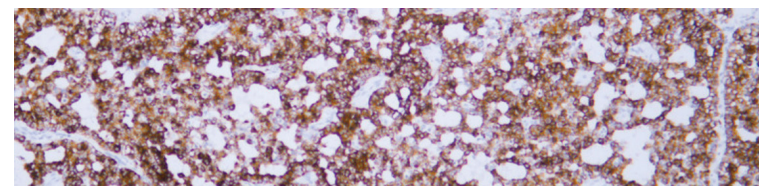


\* Human prostate tissue was stained with Anti-p63 (ABT-P63) Antibody.

## Parathyroid Hormone (PTH)

- **Catalog No.**YM6471
- **Product Name:** **Parathyroid Hormone (PTH) (ABT-PTH) mouse mAb**
- **Clone:** ABT252
- **Subcellular Location:** Cytoplasmic, Membranous
- **Isotype:** IgG1, kappa

**Description:**  
Parathyroid hormone (PTH) is an alkaline single-chain polypeptide hormone secreted by the main cells of the parathyroid glands. Its main function is to regulate the metabolism of calcium in the body, promote the increase of blood calcium levels and the decrease of blood phosphorus levels. At the same time, it also acts on the intestinal and renal tubules to increase calcium absorption, thereby maintaining the stability of blood calcium. It is commonly used in the diagnosis and research of parathyroid tumors.



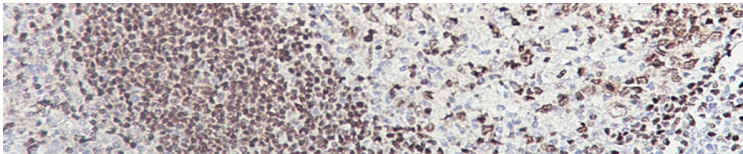
\* Human parathyroidoma tissue was stained with Anti-Parathyroid Hormone (ABT-PTH) Antibody.



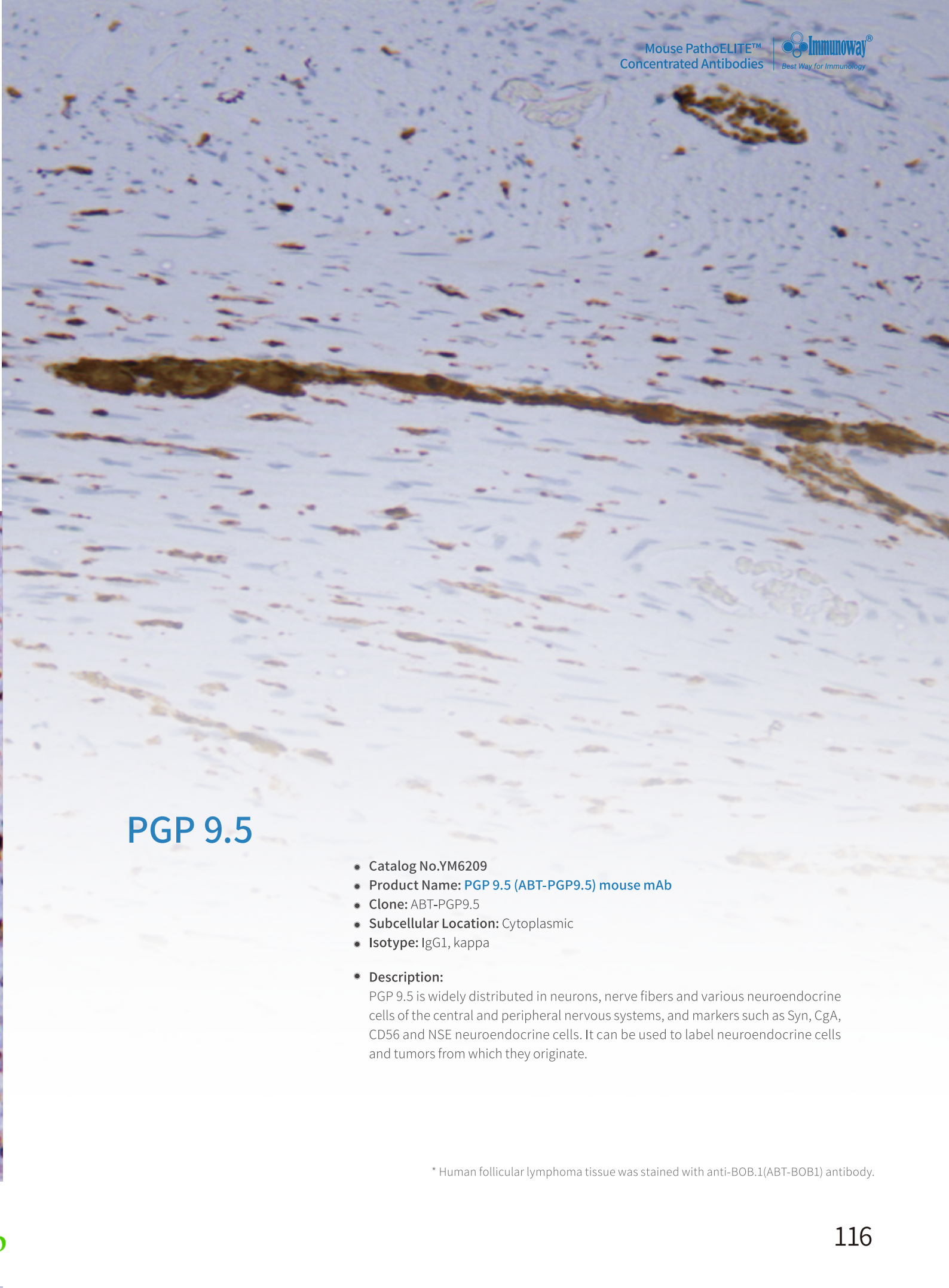
## PAX-5

- **Catalog No.**YM6693
- **Product Name:**  
PAX-5 (PTR1332) mouse mAb
- **Clone:**  
PTR1332
- **Subcellular Location:**  
Nuclear
- **Isotype:**  
IgG

**Description:**  
PAX-5 is an important transcription factor belonging to the Pax gene family, which plays a key role in cell growth, differentiation, and death. It is an activator protein specific in B lymphocyte lines. It is positively expressed in progenitor B lymphocytes, precursor B lymphocytes, and mature B lymphocytes, but is negatively expressed in plasma cells. Its specificity is superior to that of CD20 antibodies and it is also staining positive in the epithelial tissue of the testis and epididymis. PAX-5 is mainly used in the diagnosis and differential diagnosis of B lymphocytic leukemia and B lymphocytic lymphoma. It is rarely expressed in T-lymphocytic lymphoma and leukemia.



\* Human tonsil tissue was stained with Anti-PAX-5 (PTR1332) Antibody.



## PGP 9.5

- **Catalog No.**YM6209
- **Product Name:** PGP 9.5 (ABT-PGP9.5) mouse mAb
- **Clone:** ABT-PGP9.5
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa
- **Description:**  
PGP 9.5 is widely distributed in neurons, nerve fibers and various neuroendocrine cells of the central and peripheral nervous systems, and markers such as Syn, CgA, CD56 and NSE neuroendocrine cells. It can be used to label neuroendocrine cells and tumors from which they originate.

\* Human follicular lymphoma tissue was stained with anti-BOB.1 (ABT-BOB1) antibody.

## PD-1

- **Catalog No.**YM6208
- **Product Name:** PD-1 (ABT-PD1) mouse mAb
- **Clone:** ABT-PD1
- **Subcellular Location:** Membranous, Cytoplasmic
- **Isotype:** IgG1, kappa
- **Description:**  
PD-1 is a member of the CD28/CTLA-4 family that is widely present and has a role in T cell regulation, and activated T cells involved in tumor cell immunity and tumor-infiltrating lymphocytes express PD-1, and tumor cells complete immune escape by expressing PD-1 ligands PDL1 and PD-L2 in their microenvironment. It is widely used for the detection of PD-1 in various tumor tissues and their microenvironment, helping the application of targeted drugs.

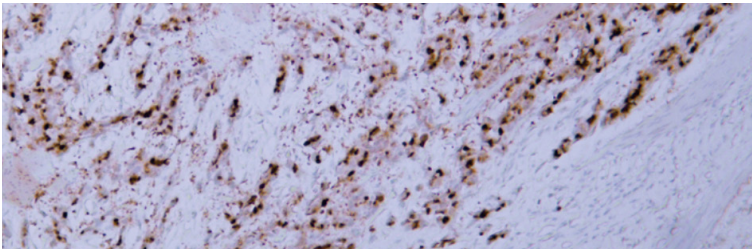
\* Human tonsil tissue was stained with Anti-PD-1 (ABT-PD1) Antibody.



## PIK3CA H1047R

- Catalog No.YM6978
- **Product Name:**  
**PIK3CA H1047R (ABT453) mouse mAb**
- **Clone:**  
ABT453
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2b, kappa

**Description:**  
PIK3CA H1047R belongs to phosphatidylinositol kinase-3 (PI3K) mutant H1047R. It plays an important role in the development of non-small cell lung cancer, which can activate downstream pathways by phosphorylation of AKT, and promote the survival and expansion of tumor cells.

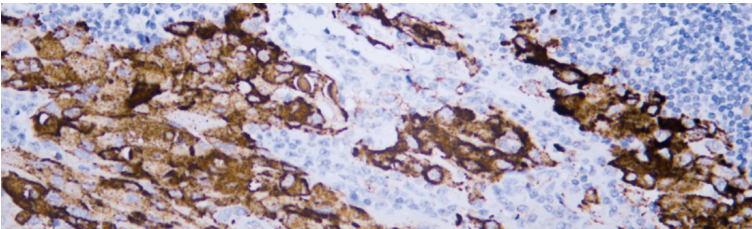


\*Human gastric adenocarcinoma tissue was stained with Anti-PIK3CA H1047R (ABT453) Antibody.

## PMEL/Melanoma gp100 (HMB45)

- Catalog No.YM6984
- **Product Name:**  
**PMEL/Melanoma gp100 (HMB45) (ABT255) Mouse mAb**
- **Clone:**  
ABT255
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
Melanoma gp100, also known as PMEL or SILV, is a protein closely related to melanoma and melanocyte function. Melanoma gp100 is specifically expressed in melanoma, which is often used as a tumor marker for melanoma. In addition, its secreted form (released by proteolytic exodomain shedding) can be used as a melanoma-specific serum marker.

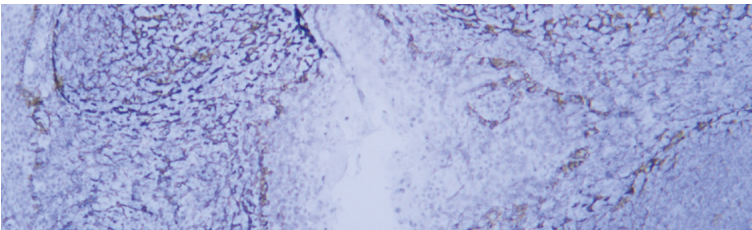


\* Human malignant melanoma tissue was stained with Anti-HMB45 (ABT255) Antibody.

## Podoplanin

- Catalog No.YM6109
- **Product Name:**  
**Podoplanin (ABT513) mouse mAb**
- **Clone:**  
ABT513
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
Podoplanin is a membrane protein, also known as PDPN or T1A, which is expressed on the surface of many types of cells, including endothelial cells, osteoblasts, renal tubular cells, etc. It plays an important role in cell migration, adhesion, platelet activation and aggregation. It is widely expressed and distributed, and has potential clinical application and research value.

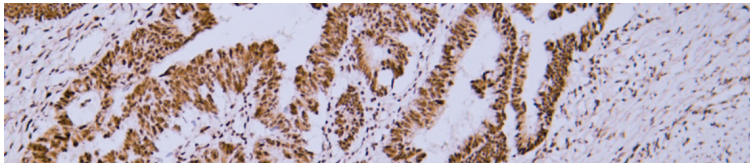


\* Human tonsil tissue was stained with Podoplanin (ABT513) Antibody.

## Postmeiotic Segregation Increased 2(PMS2)

- Catalog No.YM6220
- **Product Name:**  
**Postmeiotic Segregation Increased 2(PMS2) (PT2116) Mouse mAb**
- **Clone:**  
PT2116
- **Subcellular Location:**  
Nuclear
- **Isotype:**  
IgG1, kappa

**Description:**  
PMS2 is a mismatch repair gene that is found in the nucleus, and the protein encoded by PMS2 plays an important role in maintaining genome stability. It is involved in the DNA mismatch repair system and is able to identify and repair mismatches that arise during DNA replication and recombination, thereby reducing the likelihood of genetic mutations. Mutations in PMS2 gene are closely related to the occurrence of HNPCC. In screening for Lynch syndrome (hereditary nonpolyposis colon cancer), a combination of PMS2 and genes such as MLH1, MSH2, and MSH6 can be used to improve diagnostic accuracy.

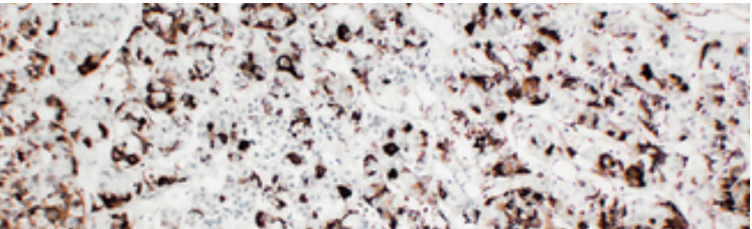


\* Human colon carcinoma tissue was stained with Anti-PMS2 (ABT016) Antibody.

## Prolactin

- Catalog No.YM6089
- **Product Name:**  
**Prolactin (ABT-PRL) mouse mAb**
- **Clone:**  
ABT-PRL
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
Prolactin is a hormone secreted by prolactin cells in the anterior pituitary gland, which promotes mammary gland development and milk production. Prolactin cells make up about 15% to 25% of normal pituitary cells. It is used to label pituitary prolactin cells and their tumors, and is mainly used for the study of functional classification of pituitary tumors.

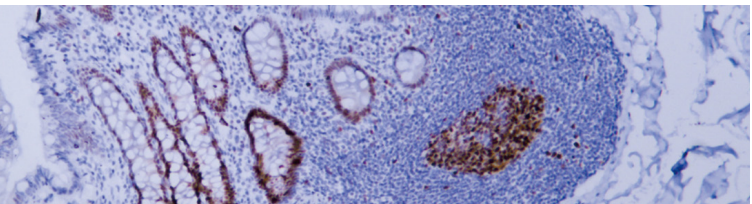


\* Human pituitary adenoma tissue was stained with Anti-Prolactin (ABT-PRL) Antibody.

## Proliferating Cell Nuclear Antigen

- Catalog No.YM6705
- **Product Name:**  
**Proliferating Cell Nuclear Antigen (ABT221) Mouse mAb**
- **Clone:**  
ABT221
- **Subcellular Location:**  
Nuclear
- **Isotype:**  
IgG2b, kappa

**Description:**  
Proliferating Cell Nuclear Antigen is a peptide that synthesizes and expresses only in the proliferating nucleus, and its synthesis and expression are related to the cell cycle. It is mainly expressed in the S, G1 and G2 phases of cell proliferation. As a study of the degree of cell proliferation of malignant tumors and to judge the degree of malignancy. However, as an indicator of cell proliferation, its specificity is not as specific as that of Ki-67. It has certain significance for the treatment of tumors and the prognosis.



\* Human colon tissue was stained with Anti-Proliferating Cell Nuclear Antigen (ABT221) Antibody.

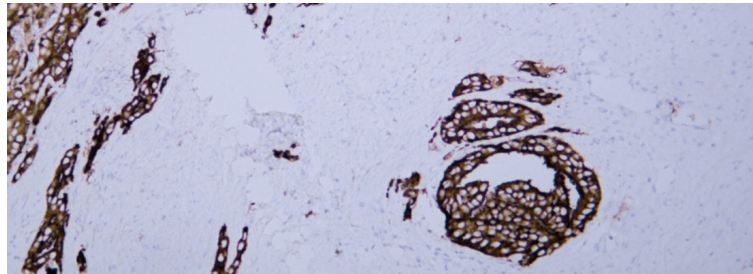


## Prostate Specific Membrane Antigen (PSMA)

- **Catalog No.**YM6214
- **Product Name:**  
**Prostate Specific Membrane Antigen (PSMA)  
(ABT-PSMA) Mouse mAb**
- **Clone:**  
ABT-PSMA
- **Subcellular Location:**  
Cytoplasmic, Membranous
- **Isotype:**  
IgG1, kappa

**Description:**

Type II membrane-permeating protein, highly expressed in normal and malignant prostatic secretory acinar epithelium, can also be expressed in some benign epithelial cells of breast, duodenal and renal tissues. Specific markers for prostate cancer.



\* Human prostatic adenocarcinoma tissue was stained with Anti-Prostate-Specific Membrane Antigen (ABT-PSMA) Antibody.

## Prostatic Acid Phosphatase (PAP)

- **Catalog No.**YM6906
- **Product Name:**  
**Prostatic Acid Phosphatase (PAP)**  
**(ABT119) Mouse mAb**
- **Clone:**  
ABT119
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2b, kappa

**Description:**

The tumor marker PAP, which stands for Prostate Acid Phosphatase, is a clinically important tumor marker in prostate cancer. PAP is a glycoprotein secreted by prostate epithelial cells, which is tissue-specific and is mainly present in prostate tissue and is not present in women. The serum level of PAP in prostate cancer patients is often significantly increased, which is one of the important indicators for the diagnosis of prostate cancer. PAP is not tumor-specific, that is, its elevation does not necessarily mean prostate cancer, but may also be related to other prostate diseases. PAP is one of the important tumor markers of prostate cancer, which is of great significance in the diagnosis, staging, efficacy observation and prognosis judgment of prostate cancer.



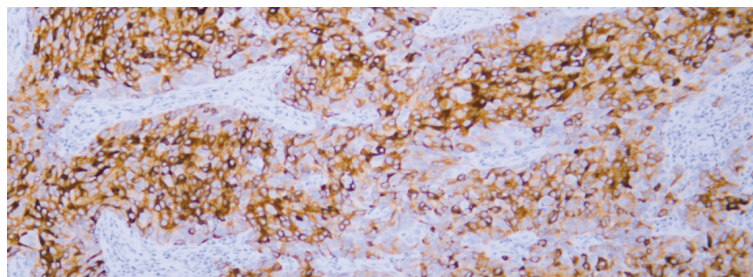
\* Human prostatic adenocarcinoma tissue was stained with Anti-Prostatic Acid Phosphatase (ABT119) Antibody.

pS2

- **Catalog No.**YM6907
- **Product Name:**  
pS2 (ABT265) mouse mAb
- **Clone:**  
ABT265
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**

**Description:**  
pS2 is a cytoplasmic polypeptide regulated by estrogen. The expression of pS2 in breast cancer is correlated with ER expression. This antibody can be used to study the response of breast cancer patients to endocrine therapy.



\* Human breast carcinoma tissue was stained with Anti-pS2 (ABT265) Antibody.

**Distributed by:**

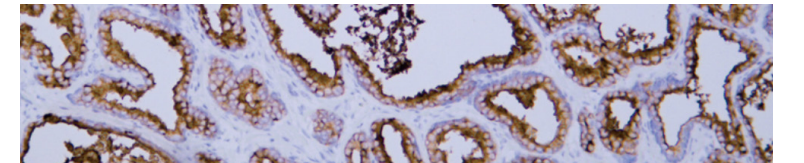
**CliniSciences Group**

## PSA

- Catalog No.YM6091
- Product Name:  
PSA (ABT-PSA) mouse mAb
- Clone:  
ABT-PSA
- Subcellular Location:  
Cytoplasmic
- Isotype:  
IgG1, kappa

**Description:**

PSA is a serine protease secreted by prostate secretory cells under the stimulation of male hormones, which belongs to the single-chain glycoprotein of kallikrein-like enzymes, which can break down the semen coagulation protein secreted by the seminal vesicle glands and promote the coagulated semen to liquefy again. Normal positive expression in: bladder epithelium, urethra, periurethral glands, residual umbilical urethral ducts, seminal vesicles (polyclonal antibodies), endometrium, mucous membranes and glands of the anus, ductal cells of the pancreas, normal salivary glands, neutrophils, urethra. It is used to label the prostate and its tumors.



\* Human prostate tissue was stained with Anti-Prostate-Specific Antigen (ABT-PSA) Antibody.

S100

- **Catalog No.**YM6987
- **Product Name:** S100 (ABT094) mouse mAb
- **Clone:** ABT094
- **Subcellular Location:** Nuclear, Cytoplasmic
- **Isotype:** IgG2a, kappa

- **Description:**

S-100 is a calcium-binding protein. There are 3 subtypes, namely S-100ao, S-100a, S-100b. S-100 is mainly found in nerve tissue, pituitary gland, carotid body, adrenal medulla, salivary glands, and a few mesenchymal tissues. It is mainly used for the diagnosis of astrocytic oligodendroglioma, ependymoma, neuroblastoma, schwannoma, melana and liposarcoma.

\* Human malignant melanoma tissue was stained with Anti-S100 (ABT094) Antibody.

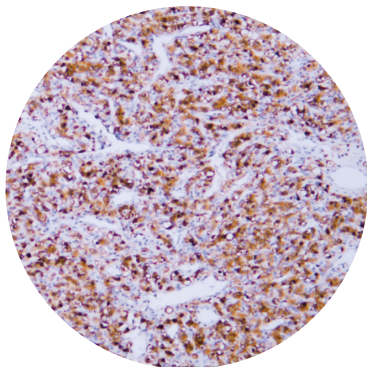


## S100A1

- **Catalog No.**YM6223
- **Product Name:** **S100A1 (PT1428) mouse mAb**
- **Clone:** PT1428
- **Subcellular Location:** Nuclear, Cytoplasmic
- **Isotype:** IgG1, kappa

### Description:

S100A1 protein is an important member of the S100 family, which is the most important regulator of myocardial contraction and diastolic function, and S100A1 is mainly distributed in the cytoplasm of nerve cells, skeletal muscle cells, cardiomyocytes and kidney cells. A strong marker to distinguish between chromophobe cell carcinoma and eosinophiloma.



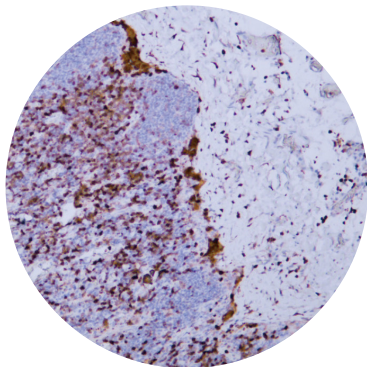
\* Human renal clear cell carcinoma tissue was stained with Anti-S100A1 (ABT226) Antibody.

## S100A4

- **Catalog No.**YM6216
- **Product Name:** **S100A4 (ABT-S100A4) mouse mAb**
- **Clone:** ABT-S100A4
- **Subcellular Location:** Nuclear, Cytoplasmic
- **Isotype:** IgG1, kappa

### Description:

S100A4 is an important member of the S100 family, and as a pro-angiogenic factor, it can promote the initiation of blood vessels by enhancing endothelial cell mobility and reducing the production of angiogenesis inhibitors. S100A4 is distributed in the cytoplasm and extra-cellular fluid of fibroblasts, myoepithelial cells, and tumor cells. It is used for the study of tumor invasion and metastasis.



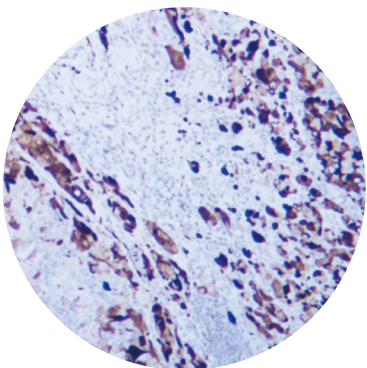
\*Human malignant melanoma tissue was stained with Anti-S100A4 (ABT-S100A4) Antibody.

## S100A6

- **Catalog No.**YM6668
- **Product Name:** **S100A6 (ABT-S100A6) mouse mAb**
- **Clone:** ABT-S100A6
- **Subcellular Location:** Nuclear, Cytoplasmic
- **Isotype:** IgG1, kappa

### Description:

S100A6 plays an important role in cell signal transduction, especially in cell proliferation and apoptosis. S100A6 is distributed in the cytoplasm of fibroblasts and tumor cells. It is used to study the biological mechanism of action in the process of tumorigenesis, invasion and metastasis, and the association and mutual synergy with other members of the S100 protein family. S100A6 is highly expressed in most epithelial tumors such as melanoma, liver cancer, colorectal tumors, etc., and the abnormal expression of S100A6 is closely related to the proliferation and differentiation of tumor cells. At the same time, it is mostly clustered at the edge of the tumor, which may also be related to tumor invasion and migration.



\* Human malignant melanoma tissue was stained with Anti-S100A6 (ABT-S100A6) Antibody.

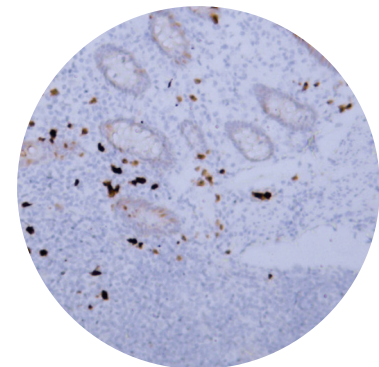
**Distributed by:**  
**CliniSciences Group**

## S100P

- **Catalog No.**YM6909
- **Product Name:** **S100P (ABT229) mouse mAb**
- **Clone:** ABT229
- **Subcellular Location:** Nuclear, Cytoplasmic
- **Isotype:** IgG1, kappa

### Description:

S100P is a member of the S100 protein family. In tumors, abnormal expression plays an important role in tumor growth, proliferation, invasion, and metastasis through various signaling pathways. It was first found to be highly expressed in placental tissue. It is highly expressed in pancreatic ductal adenocarcinoma, but not in benign pancreatic ducts and acinar glands. S100P has been reported to be expressed in all infiltrating components of intraductal papillary mucinous tumors, including nerves, lymph nodes, and microscopic invasions. 90% of primary carcinoma bile duct biopsies are strongly positive on S100P, while benign biopsies are negative for S100P, so S100P can help us distinguish carcinoma from reactive epithelial changes in bile duct biopsy specimens. At the same time, S100P is also one of the markers specific to urothelial carcinoma.



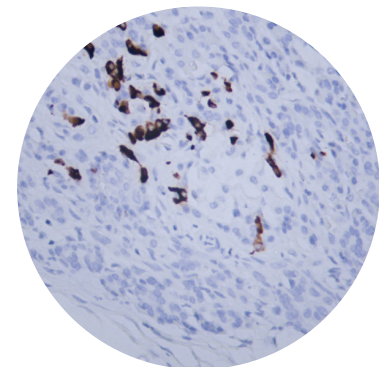
\*Human appendix tissue was stained with Anti-S100P (ABT229) Antibody.

## Somatostatin

- **Catalog No.**YM6226
- **Product Name:** **Somatostatin (ABT232) mouse mAb**
- **Clone:** ABT232
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2b, kappa

### Description:

Somatostatin is a hormone secreted by the D cells of pancreatic islets, and can also be positively expressed in the gastrointestinal tract, hypothalamus, salivary glands, and some thyroid C cells. It is used to identify the origin of the tumor and to functionally classify pancreatic islet cell tumors.



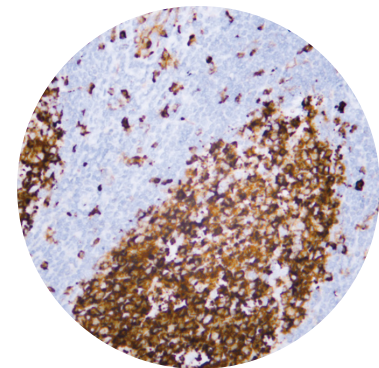
\* Human pancreas tissue was stained with Anti-Somatostatin (ABT232) Antibody.

## Stathmin

- **Catalog No.**YM6097
- **Product Name:** **Stathmin (ABT347) mouse mAb**
- **Clone:** ABT347
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG2a, kappa

### Description:

Stathmin is a ubiquitous cytoplasmic phospholipid protein that has the role of intracellular transit, integrating control signals in the cellular environment. It is a surrogate marker for ivulnal chemotherapy sensitivity for lung cancer.



\* Human tonsil tissue was stained with Anti-Stathmin (ABT347) Antibody.



## SOX9

- **Catalog No.**YM6546
- **Product Name:** SOX9 (ABT-SOX9) mouse mAb
- **Clone:** ABT-SOX9
- **Subcellular Location:** Nuclear
- **Isotype:** IgG2b, kappa

The researchers found that the gene SOX9 is a type of rejection that maintains a rejection relationship with the FOXL2 gene. When one gene is activated, the other is automatically turned off. The SOX9 gene is normally only active in males, and once SOX9 is turned on in males, FOXL2 activity is inhibited and then stopped for life. In women, FOXL2 is the first to be activated. It is closely related to the occurrence of breast cancer.

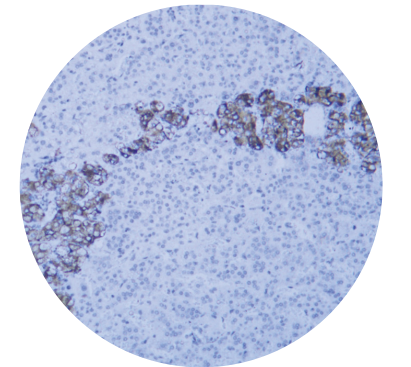
\* Human colon carcinoma tissue was stained with Anti-SOX9 (ABT-SOX9) Antibody.

## Synaptophysin

- **Catalog No.**YM6105
- **Product Name:** Synaptophysin (ABT533) mouse mAb
- **Clone:** ABT533
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

### Description:

Synaptophysin is mainly found in neuronal presynaptic vesicle membranes, adrenal medulla, carotid bodies, and neurological and epithelial neuroendocrine cells of the skin and viscera. It is used to label neuroendocrine tumors, secretory cancers, other epithelial neuroendocrine tumors.



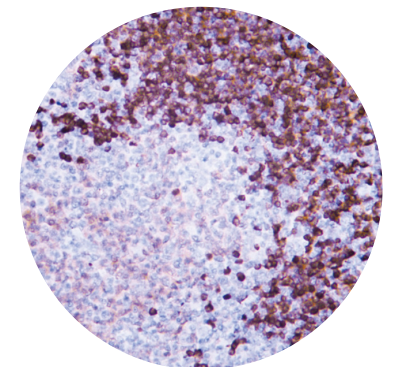
\* Human adrenal gland tissue was stained with Anti-Synaptophysin (ABT533) Antibody.

## TCL1

- **Catalog No.**YM6911
- **Product Name:** TCL1 (ABT234) mouse mAb
- **Clone:** ABT234
- **Subcellular Location:** Cytoplasmic, Nuclear
- **Isotype:** IgG2a, kappa

### Description:

TCL1 belongs to the TCL1 family of proto-oncogenes, and they encode proteins involved in embryonic development. It is used to study T cell carcinogenesis, prelymphocyte carcinogenesis, and B-cell carcinogenesis.



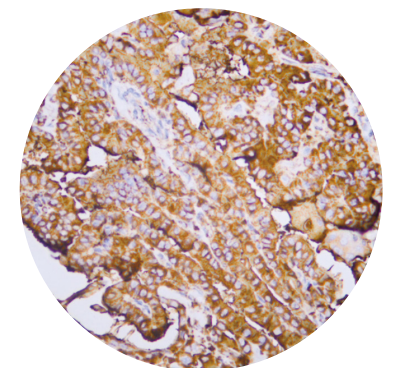
\* Human follicular lymphoma tissue was stained with Anti-TCL1 (ABT234) Antibody.

## Thyroglobulin

- **Catalog No.**YM6224
- **Product Name:** Thyroglobulin (PT0653) mouse mAb
- **Clone:** PT0653
- **Subcellular Location:** Cytoplasmic
- **Isotype:** IgG1, kappa

### Description:

Thyroglobulin is a glycoprotein synthesized by thyroid follicles and expressed in normal thyroid follicular epithelium and glia. It is mainly used for the research of various types of primary and metastatic thyroid follicular epithelial carcinoma, and is a specific marker for normal thyroid tissue and benign and malignant thyroid tumors.



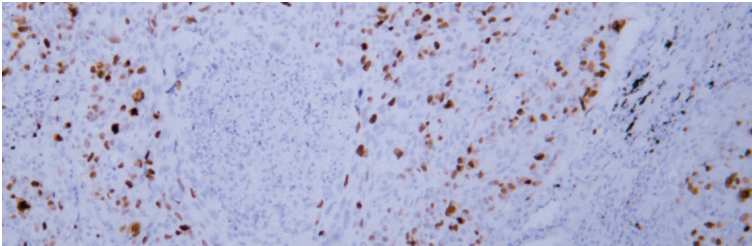
\* Human thyroid carcinoma tissue was stained with Anti-Thyroglobulin (ABT095) Antibody.



## Topoisomerase IIα

- **Catalog No.**YM6914
- **Product Name:**  
**Topoisomerase IIα (ABT272) mouse mAb**
- **Clone:**  
ABT272
- **Subcellular Location:**  
Nuclear
- **Isotype:**  
IgG1, kappa

**Description:**  
Topoisomerase IIα is an intranuclear enzyme that has been implicated in cell signaling, cell proliferation, and apoptosis. It is the target molecule of some oncology drugs. The higher the expression level of TOPOII, the higher the sensitivity to tumor drugs. At present, it is mostly used for the research of tumor drug resistance.

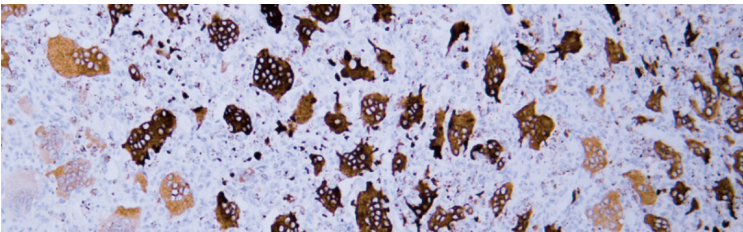


\* Human lung squamous cell carcinoma tissue was stained with Anti-Topoisomerase IIα (ABT272)Antibody.

## TRAP

- **Catalog No.**YM6106
- **Product Name:**  
**TRAP (ABT239) mouse mAb**
- **Clone:**  
ABT239
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2a, kappa

**Description:**  
P localizes to cellular lysosomes and is involved in bone protein dephosphorylation. Its expression may occur in certain pathological states such as Hodgkin's disease, B-cell/T-cell leukemia, etc.

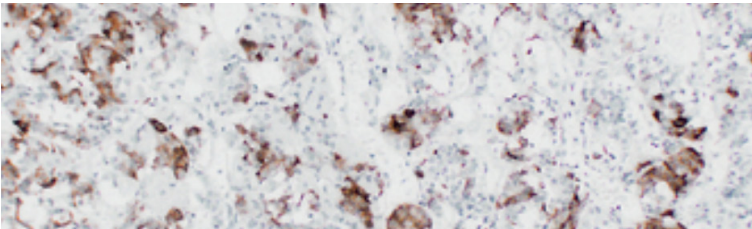


\* Human giant cell tumor tissue was stained with Anti-TRAP (ABT239) Antibody.

## TSH

- **Catalog No.**YM6548
- **Product Name:**  
**TSH (ABT-TSH) mouse mAb**
- **Clone:**  
ABT-TSH
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, Lambda

**Description:**  
TSH is a hormone secreted by the pituitary gland, and its main role is to promote the growth of thyroid cells and the synthesis and secretion of thyroid hormones (such as T3 and T4). It is not a specific tumor marker directly used in the diagnosis of thyroid tumors, but it plays an important role in thyroid function and the diagnosis of thyroid tumors.

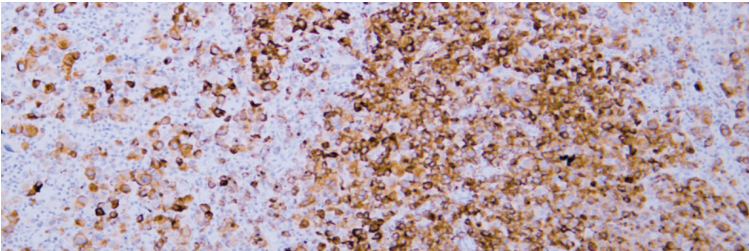


\* Human pituitary adenoma tissue was stained with Anti-TSH (ABT-TSH) Antibody.

## Tyrosinase

- **Catalog No.**YM6968
- **Product Name:**  
**Tyrosinase (ABT242) mouse mAb**
- **Clone:**  
ABT242
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG1, kappa

**Description:**  
Tyrosinase is a copper-containing glycosylase involved in melanin synthesis, which is located within melanocytes at the dermal/epidermal junction of normal skin. Tyrosinase is often abnormally expressed in malignant tumors such as melanoma, so it is used as an important marker for tumors such as melanoma.

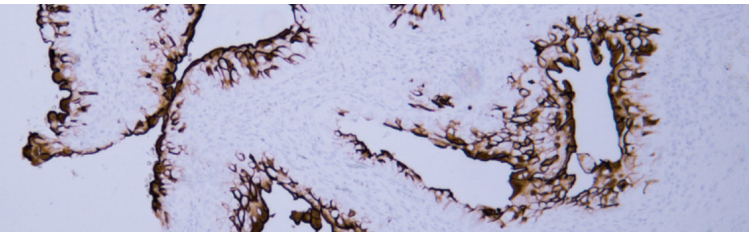


\* Human malignant melanoma tissue was stained with Anti-Tyrosinase (ABT242) Antibody.

## Uroplakin III

- **Catalog No.**YM6138
- **Product Name:**  
**Uroplakin III (ABT-UPK3) mouse mAb**
- **Clone:**  
ABT-UPK3
- **Subcellular Location:**  
Membranous, Cytoplasmic
- **Isotype:**  
IgG1, Lambda

**Description:**  
PUroplakin II is a urothelial differentiation-specific glycoprotein that is predominantly expressed in the transitional epithelium of the urinary tract. 100% expressed in normal bladder tissue. In aggressive bladder cancer, the expression rate was 33.7%, and the loss of expression was positively correlated with high grade, muscle invasion and lymphatic invasion of aggressive bladder cancer.

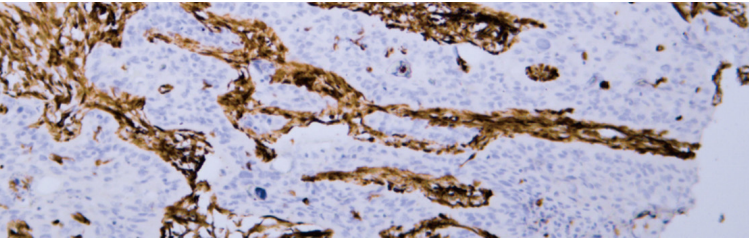


\* Human bladder tissue was stained with Anti-Uroplakin III (ABT-UPK3) Antibody.

## Vimentin

- **Catalog No.**YM6969
- **Product Name:**  
**Vimentin (ABT019) mouse mAb**
- **Clone:**  
ABT019
- **Subcellular Location:**  
Cytoplasmic
- **Isotype:**  
IgG2b, kappa

**Description:**  
Vimentin is a partial cytoskeletal intermediate filament protein that forms vertebral osteocytes and is characteristically present within interstitial cells. Used to distinguish between normal and neoplastic cells of interstitial origin within tissues.



\* Human esophageal squamous cell carcinoma tissue was stained with Anti-Vimentin (ABT019) Antibody.



## Wilms' Tumor 1(WT1)

- **Catalog No.**YM6533
- **Product Name:** **Wilms' Tumor 1(WT1) (ABT-WT1) Mouse mAb**
- **Clone:** ABT-WT1
- **Subcellular Location:** Nuclear
- **Isotype:** IgG2b, kappa
- **Description:**  
Wilms' Tumor 1 is a tumor suppressor gene. It is used to label Wilms tumor epithelial and embryonic muscle components, as well as most malignant mesothelioma and most acute leukemias.

\* Human ovarian serous adenocarcinoma tissue was stained with Anti-Wilms' Tumor 1(WT1) (ABT-WT1) Antibody.

Name	Catalog NO.	Product Name	Clone	Reactivity	Applications
Actin, Muscle Specific	YM6142	Actin, Muscle Specific (ABT-MSA) Mouse mAb (Ready to Use)	ABT-MSA	Human;Mouse;Rat; Monkey;Bovin;Pig;Chick	IHC
Actin, smooth muscle (SMA)	YM6566	Actin, smooth muscle (SMA) (ABT-SMA) mouse mAb (Ready to Use)	ABT-SMA	Human;Mouse;Rat	IHC
Adrenocorticotropin (ACTH)	YM6001	Adrenocorticotropin(ACTH) (ABT-ACTH) mouse mAb (Ready to Use)	ABT-ACTH	Human	IHC
AMACR	YM6658	AMACR (ABT-AMACR) mouse mAb (Ready to Use)	ABT-AMACR	Human	IHC
Androgen Receptor	YM6817	Androgen Receptor (ABT101) mouse mAb (Ready to Use)	ABT101	Human;Mouse;Rat	IHC
Arginase-1	YM6684	Arginase-1 (ABT-Arg1) mouse mAb (Ready to Use)	ABT-Arg1	Human	IHC
Beta-catenin	YM6675	Beta-catenin (ABT-Catenin) mouse mAb (Ready to Use)	ABT-Catenin	Human;Mouse;Rat	IHC
BOB.1	YM6111	BOB.1 (ABT-BOB1) mouse mAb (Ready to Use)	ABT-BOB1	Human;Mouse	IHC
CA IX	YM6225	CA IX (PTR2373) mouse mAb (Ready to Use)	PTR2373	Human	IHC
cadherin	YM6823	cadherin (ABT123) mouse mAb (Ready to Use)	ABT123	Human;Mouse;Rat	IHC
Calcitonin	YM6825	Calcitonin (ABT285) mouse mAb (Ready to Use)	ABT285	Human	IHC
	YM6824	Calcitonin (ABT124) mouse mAb (Ready to Use)	ABT124	Human	IHC
Caldesmon	YM6826	Caldesmon (ABT125) mouse mAb (Ready to Use)	ABT125	Human	IHC
Calponin-1	YM6827	Calponin-1 (ABT133) mouse mAb (Ready to Use)	ABT133	Human	IHC
Calretinin	YM6569	Calretinin (ABT-Calret 1) mouse mAb (Ready to Use)	ABT-Calret 1	Human;Mouse;Rat	IHC
CD105	YM6570	CD105 (ABT-CD105) mouse mAb (Ready to Use)	ABT-CD105	Human	IHC
CD117 (C-kit)	YM6986	CD117 (C-kit) (ABT233) mouse mAb (Ready to Use)	ABT233	Human	IHC
	YM6985	CD117 (C-kit) (ABT064) mouse mAb (Ready to Use)	ABT064	Human;	IHC
CD14	YM6816	CD14 (ABT021) mouse mAb (Ready to Use)	ABT021	Human	IHC
CD141	YM6830	CD141 (ABT145) mouse mAb (Ready to Use)	ABT-CD163	Human;Mouse;Rat	IHC
CD163	YM6146	CD163 (ABT-CD163) mouse mAb (Ready to Use)	ABT145	Human	IHC
CD2	YM6021	CD2 (ABT529) mouse mAb (Ready to Use)	ABT529	Human	IHC
CD20	YM6832	CD20 (ABT065) mouse mAb (Ready to Use)	ABT065	Human	IHC
CD21	YM6013	CD21 (ABT-CD21) mouse mAb (Ready to Use)	ABT-CD21	Human	IHC
CD23	YM6014	CD23 (ABT-CD23) mouse mAb (Ready to Use)	ABT-CD23	Human	IHC
CD3	YM6839	CD3 (ABT295) mouse mAb (Ready to Use)	ABT295	Human	IHC



Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
CD35	YM6280	CD35 (ABT-CD35) mouse mAb (Ready to Use)	ABT-CD35	Human	IHC
CD38	YM6572	CD38 (ABT-CD38) mouse mAb (Ready to Use)	ABT-CD38	Human	IHC
	YM6840	CD38 (ABT298) mouse mAb (Ready to Use)	ABT298	Human	IHC
CD43	YM6154	CD43 (ABT-CD43) mouse mAb (Ready to Use)	ABT-CD43	Human	IHC
	YM6933	CD43 (ABT027) mouse mAb (Ready to Use)	ABT027	Human	IHC
CD44	YM6035	CD44 (ABT476) mouse mAb (Ready to Use)	ABT476	Human;Mouse;Rat	IHC
	YM6842	CD44 (ABT147) mouse mAb (Ready to Use)	ABT147	Human	IHC
CD45	YM6156	CD45 (ABT-CD45) mouse mAb (Ready to Use)	ABT-CD45	Human	IHC
CD5	YM6286	CD5 (ABT-CD5) mouse mAb (Ready to Use)	ABT-CD5	Human	IHC
CD54	YM6573	CD54 (ABT-CD54) mouse mAb (Ready to Use)	ABT-CD54	Human	IHC
CD61	YM6117	CD61 (ABT032) mouse mAb (Ready to Use)	ABT032	Human;Mouse	IHC
CD68	YM6022	CD68 (ABT-CD68) mouse mAb (Ready to Use)	ABT-CD68	Human	IHC
CD7	YM6845	CD7 (ABT035) mouse mAb (Ready to Use)	ABT035	Human	IHC
	YM6159	CD7 (ABT-CD7) mouse mAb (Ready to Use)	ABT-CD7	Human	IHC
CD79a	YM6576	CD79a (ABT-CD79a) mouse mAb (Ready to Use)	ABT-CD79a	Human;Rat	IHC
CD8 a	YM6938	CD8 a (ABT304) mouse mAb (Ready to Use)	ABT304	Human	IHC
	YM6846	CD8 a (ABT155) mouse mAb (Ready to Use)	ABT155	Human;	IHC
CD99	YM6847	CD99 (ABT156) mouse mAb (Ready to Use)	ABT156	Human	IHC
CEA	YM6136	CEA (ABT004) mouse mAb (Ready to Use)	ABT004	Human;	IHC
Chromogranin A	YM6150	Chromogranin A (ABT037) mouse mAb (Ready to Use)	ABT037	Human;Mouse	IHC
Claudin 18	YM6183	Claudin 18 (ABT158) mouse mAb (Ready to Use)	ABT158	Human	IHC
Claudin 7	YM6188	Claudin 7 (ABT443) mouse mAb (Ready to Use)	ABT443	Human	IHC
	YM6852	Claudin 7 (ABT441) mouse mAb (Ready to Use)	ABT441	Human;Mouse;Rat	IHC
Collagen Type II	YM6854	Collagen Type II (ABT501) mouse mAb (Ready to Use)	ABT501	Human	IHC
COX-2	YM6677	COX-2 (ABT-COX2) mouse mAb (Ready to Use)	ABT-COX2	Human	IHC
Cytokeratin	YM6815	Cytokeratin (ABT154) mouse mAb (Ready to Use)	ABT154	Human;Mouse;Rat	IHC

Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
Cytokeratin 1	YM6160	Cytokeratin 1 (ABT-CK1) mouse mAb (Ready to Use)	AABT-CK1	Human;	IHC
Cytokeratin 10	YM6857	Cytokeratin 10 (ABT056) mouse mAb (Ready to Use)	ABT056	Human;	IHC
Cytokeratin 13	YM6163	Cytokeratin 13 (ABT-CK13) mouse mAb (Ready to Use)	ABT-CK13	Human;	IHC
	YM6043	Cytokeratin 13 (ABT057) mouse mAb (Ready to Use)	ABT057	Human;	IHC
Cytokeratin 14	YM6031	Cytokeratin 14 (PT1674) mouse mAb (Ready to Use)	PT1674	Human;Mouse;Rat;	IHC
	YM6161	Cytokeratin 14 (ABT047) mouse mAb (Ready to Use)	ABT047	Human;Mouse;Rat;	IHC
Cytokeratin 15	YM6859	Cytokeratin 15 (ABT058) mouse mAb (Ready to Use)	ABT058	Human;	IHC
Cytokeratin 16	YM6861	Cytokeratin 16 (ABT059) mouse mAb (Ready to Use)	ABT059	Human;	IHC
Cytokeratin 17	YM6165	Cytokeratin 17 (ABT-CK17) mouse mAb (Ready to Use)	ABT-CK17	Human;Mouse;Rat;	IHC
Cytokeratin 18	YM6166	Cytokeratin 18 (ABT-CK18) mouse mAb (Ready to Use)	ABT-CK18	Human;Mouse;Rat;	IHC
	YM6862	Cytokeratin 18 (ABT054) mouse mAb (Ready to Use)	ABT054	Human;Mouse;Rat;	IHC
Cytokeratin 19	YM6227	Cytokeratin 19 (ABT010) mouse mAb (Ready to Use)	ABT010	Human;	IHC
	YM6863	Cytokeratin 19 (ABT050) mouse mAb (Ready to Use)	ABT050	Human;	IHC
Cytokeratin 20	YM6866	Cytokeratin 20 (ABT044) mouse mAb (Ready to Use)	ABT044	Human;Mouse;Rat;	IHC
Cytokeratin 4	YM6038	Cytokeratin 4 (ABT-CK4) mouse mAb (Ready to Use)	ABT-CK4	Human;	IHC
Cytokeratin 5	YM6626	Cytokeratin 5 (ABT051) mouse mAb (Ready to Use)	ABT051	Human;Dog;	IHC
	YM6578	Cytokeratin 5 (ABT-CK5) mouse mAb (Ready to Use)	ABT-CK5	Human;Dog;	IHC
Cytokeratin 5/6	YM6135	Cytokeratin 5/6 (ABT-CK5/052) mouse mAb (Ready to Use)	ABT-CK5/052	Human;	IHC
Cytokeratin 6	YM6171	Cytokeratin 6 (ABT052) mouse mAb (Ready to Use)	ABT052	Human;	IHC
Cytokeratin 7	YM6169	Cytokeratin 7 (ABT-CK7) mouse mAb (Ready to Use)	ABT-CK7	Human;	IHC
	YM6179	Cytokeratin 7 (ABT319) mouse mAb (Ready to Use)	ABT319	Human;	IHC
	YM6180	Cytokeratin 7 (ABT437) mouse mAb (Ready to Use)	ABT437	Human;	IHC
	YM6056	Cytokeratin 7 (ABT436) mouse mAb (Ready to Use)	ABT436	Human;	IHC
Cytokeratin 8	YM6110	Cytokeratin 8 (ABT534) mouse mAb (Ready to Use)	ABT534	Human;Mouse;Rat;	IHC
	YM6992	Cytokeratin 8 (ABT536) mouse mAb (Ready to Use)	ABT536	Human;Mouse;Rat;	IHC
	YM6998	Cytokeratin 8 (ABT538) mouse mAb (Ready to Use)	ABT538	Human;Mouse;Rat;	IHC



Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
Cytokeratin 8	YM6112	Cytokeratin 8 (ABT537) mouse mAb (Ready to Use)	ABT537	Human;Mouse;Rat	IHC
	YM6058	Cytokeratin 8 (ABT535) mouse mAb (Ready to Use)	ABT535	Human;Mouse;Rat	IHC
Cytokeratin 8&18	YM6995	Cytokeratin 8&18 (ABT053/CK18) mouse mAb (Ready to Use)	ABT053/CK18	Human;Mouse;Rat	IHC
Desmin	YM6974	Desmin (ABT168) mouse mAb (Ready to Use)	ABT168	Human;Mouse;Rat	IHC
E-Cadherin	YM6127	E-Cadherin (ABT270) mouse mAb (Ready to Use)	ABT270	Human	IHC
	YM6130	E-Cadherin (ABT181) mouse mAb (Ready to Use)	ABT181	Human;Mouse;Rat	IHC
Factor XIIIa	YM6873	Factor XIIIa (ABT170) mouse mAb (Ready to Use)	ABT170	Human;Mouse;Rat	IHC
Fascin	YM6178	Fascin (ABT-FASN) mouse mAb (Ready to Use)	ABT-FASN	Human;Mouse;Rat	IHC
FSH	YM6874	FSH (ABT172) mouse mAb (Ready to Use)	ABT172	Human	IHC
Galectin 3	YM6764	Galectin 3 (ABT-GAL3) mouse mAb (Ready to Use)	ABT-GAL3	Human	IHC
Gastrin	YM6060	Gastrin (ABT-GAST) mouse mAb (Ready to Use)	ABT-GAST	Human	IHC
	YM6069	Gastrin (ABT517) mouse mAb (Ready to Use)	ABT517	Human	IHC
	YM6181	Gastrin (PT0139) mouse mAb (Ready to Use)	PT0139	Human	IHC
	YM6876	Gastrin (ABT174) mouse mAb (Ready to Use)	ABT174	Human	IHC
	YM6068	Gastrin (ABT329) mouse mAb (Ready to Use)	ABT329	Human	IHC
GCDFP-15	YM6879	GCDFP-15 (ABT330) mouse mAb (Ready to Use)	ABT330	Human	IHC
	YM6990	GCDFP-15 (ABT175) mouse mAb (Ready to Use)	ABT175	Human	IHC
	YM6661	GCDFP-15 (ABT-GCDFP15) mouse mAb (Ready to Use)	ABT-GCDFP15	Human	IHC
Glial Fibrillary Acidic Protein (GFAP)	YM6070	Glial Fibrillary Acidic Protein (GFAP) (ABT470) mouse mAb (Ready to Use)	ABT470	Human;Rat;Monkey;Bovin	IHC
	YM6877	Glial Fibrillary Acidic Protein (GFAP) (ABT176) mouse mAb (Ready to Use)	ABT176	Human;Rat;Monkey;Bovin	IHC
Glucagon	YM6182	Glucagon (ABT-GCG) mouse mAb (Ready to Use)	ABT-GCG	Human;Mouse;Rat	IHC
GLUT-1	YM6583	GLUT-1 (ABT-GLUT1) mouse mAb (Ready to Use)	ABT-GLUT1	Human;Mouse;Rat	IHC
Glycophorin A	YM6756	Glycophorin A (ABT-GYPA) mouse mAb (Ready to Use)	ABT-GYPA	Human	IHC
	YM6878	Glycophorin A (ABT179) mouse mAb (Ready to Use)	ABT179	Human	IHC
Glypican-3	YM6954	Glypican-3 (ABT068) mouse mAb (Ready to Use)	ABT068	Human	IHC
	YM6955	Glypican-3 (ABT180) mouse mAb (Ready to Use)	ABT180	Human	IHC

Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
GST-Pi	YM6765	GST-Pi (ABT-GSTP1) mouse mAb (Ready to Use)	ABT-GSTP1	Human	IHC
	YM6074	GST-Pi (ABT256) mouse mAb (Ready to Use)	ABT256	Human;Mouse	IHC
hCG β	YM6959	hCG β (ABT184) mouse mAb (Ready to Use)	ABT184	Human	IHC
HDAC6	YM6120	HDAC6 (ABT-HDAC6) mouse mAb (Ready to Use)	ABT-HDAC6	Human;Mouse	IHC
Her-2	YM6804	Her-2 (ABT338) mouse mAb (Ready to Use)	ABT338	Human	IHC
	YM6882	Her-2 (ABT008) mouse mAb (Ready to Use)	ABT008	Human	IHC
	YM6883	Her-2 (ABT077) mouse mAb (Ready to Use)	ABT077	Human	IHC
hPL	YM6139	hPL (ABT223) mouse mAb (Ready to Use)	ABT223	Human	IHC
HSP60	YM6884	HSP60 (ABT186) mouse mAb (Ready to Use)	ABT186	Human;Mouse;Rat	IHC
IGF-2	YM6543	IGF-2 (PT1543) mouse mAb (Ready to Use)	PT1543	Human	IHC
Insulin	YM6638	Insulin (PT2015) mouse mAb (Ready to Use)	PT2015	Human;Mouse;Rat	IHC
	YM6191	Insulin (PT0156) mouse mAb (Ready to Use)	PT0156	Human;Mouse;Rat	IHC
	YM6121	Insulin (ABT-INS) mouse mAb (Ready to Use)	ABT-INS	Human;Mouse;Rat	IHC
	YM6893	IRF-4/MUM1 (ABT080) mouse mAb (Ready to Use)	ABT080	Human	IHC
KSP-Cadherin	YM6192	KSP-Cadherin (PT0160) mouse mAb (Ready to Use)	PT0160	Human	IHC
Lysozyme	YM6885	Lysozyme (ABT191) mouse mAb (Ready to Use)	ABT191	Human;Mouse;Rat	IHC
MAGE-C1	YM6887	MAGE-C1 (ABT339) mouse mAb (Ready to Use)	ABT339	Human	IHC
	YM6886	MAGE-C1 (ABT251) mouse mAb (Ready to Use)	ABT251	Human	IHC
Mammaglobin	YM6888	Mammaglobin (ABT079) mouse mAb (Ready to Use)	ABT079	Human	IHC
Mast cell tryptase	YM6641	Mast cell tryptase (PT2024) mouse mAb (Ready to Use)	PT2024	Human	IHC
	YM6194	Mast cell tryptase (ABT-MCT) mouse mAb (Ready to Use)	ABT-MCT	Human	IHC
MDR1	YM6976	MDR1 (ABT252) mouse mAb (Ready to Use)	ABT252	Human;Mouse	IHC
Melan-A	YM6702	Melan-A (ABT-Mart1) mouse mAb (Ready to Use)	ABT-Mart1	Human	IHC
MUC1	YM6810	MUC1 (ABT100) mouse mAb (Ready to Use)	ABT100	Human	IHC
MUC16	YM6242	MUC16 (ABT-MUC16) mouse mAb (Ready to Use)	ABT-MUC16	Human	IHC
MUC2	YM6125	MUC2 (ABT390) mouse mAb (Ready to Use)	ABT390	Human	IHC



Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
MUC4	YM6890	MUC4 (ABT199) mouse mAb (Ready to Use)	ABT199	Human	IHC
MUC5AC	YM6118	MUC5AC (ABT302) mouse mAb (Ready to Use)	ABT302	Human	IHC
MUC6	YM6892	MUC6 (ABT201) mouse mAb (Ready to Use)	ABT201	Human	IHC
MutS Protein Homolog 6 (MSH6)	YM6195	MutS Protein Homolog 6(MSH6) (ABT-MSH6) mouse mAb (Ready to Use)	ABT-MSH6	Human	IHC
Myelin Basic Protein(MBP)	YM6589	Myelin Basic Protein(MBP) (ABT-MBP) Mouse mAb (Ready to Use)	ABT-MBP	Human;Mouse;Rat	IHC
Myeloperoxidase(MPO)	YM6663	Myeloperoxidase(MPO) (ABT-MPO) mouse mAb (Ready to Use)	ABT-MPO	Human	IHC
Myoglobin	YM6761	Myoglobin (ABT-MYG) mouse mAb (Ready to Use)	ABT-MYG	Human;Mouse;Rat	IHC
Myosin Heavy Chain, Smooth Muscle (SMMHC)	YM6894	Myosin Heavy Chain, Smooth Muscle (SMMHC) (ABT206) Mouse mAb (Ready to Use)	ABT206	Human;Mouse;Rat	IHC
Napsin A	YM6695	Napsin A (PT2252) mouse mAb (Ready to Use)	PT2252	Human	IHC
	YM6692	Napsin A (ABT-ASP4) mouse mAb (Ready to Use)	ABT-ASP4	Human;Mouse	IHC
Neurofilament	YM6896	Neurofilament (ABT356) mouse mAb (Ready to Use)	ABT356	Human	IHC
	YM6897	Neurofilament (ABT456) mouse mAb (Ready to Use)	ABT456	Human;Mouse;Rat	IHC
	YM6964	Nucleophosmin (ABT486) mouse mAb (Ready to Use)	ABT486	Human;Mouse;Rat	IHC
	YM6895	Neurofilament (ABT208) mouse mAb (Ready to Use)	ABT208	Human	IHC
NKX3.1	YM6963	NKX3.1 (ABT267) mouse mAb (Ready to Use)	ABT267	Human	IHC
NSE	YM6755	NSE (PT2281) mouse mAb (Ready to Use)	PT2281	Human;Mouse;Rat	IHC
	YM6754	NSE (ABT-NSE) mouse mAb (Ready to Use)	ABT-NSE	Human;Mouse;Rat	IHC
Nucleophosmin	YM6898	Nucleophosmin (ABT210) mouse mAb (Ready to Use)	ABT210	Human	IHC
Oct-2	YM6813	Oct-2 (ABT211) mouse mAb (Ready to Use)	ABT211	Human;Mouse	IHC
p120 catenin	YM6977	p120 catenin (ABT082) mouse mAb (Ready to Use)	ABT082	Human;Mouse;Rat	IHC
p40	YM6814	p40 (ABT020) mouse mAb (Ready to Use)	ABT020	Human;Mouse	IHC
P53	YM6800	P53 (ABT-P53) mouse mAb (Ready to Use)	ABT-P53	Human	IHC
	YM6900	P53 (ABT002) mouse mAb (Ready to Use)	ABT002	Human	IHC
p57kip2	YM6996	p57kip2 (ABT214) mouse mAb (Ready to Use)	ABT214	Human;Mouse;Rat	IHC
p63	YM6207	p63 (ABT-P63) mouse mAb (Ready to Use)	ABT-P63	Human;Mouse;Rat	IHC
Parathyroid Hormone (PTH)	YM6470	Parathyroid Hormone (PTH) (PT0210) mouse mAb (Ready to Use)	PT0210	Human	IHC

Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
Parathyroid Hormone (PTH)	YM6471	Parathyroid Hormone (PTH) (ABT-PTH) mouse mAb (Ready to Use)	ABT-PTH	Human	IHC
PAX-5	YM6693	PAX-5 (PTR1332) mouse mAb (Ready to Use)	PTR1332	Human;Mouse;Rat	IHC
PD-1	YM6208	PD-1 (ABT-PD1) mouse mAb (Ready to Use)	ABT-PD1	Human	IHC
PGP 9.5	YM6209	PGP 9.5 (ABT-PGP9.5) mouse mAb (Ready to Use)	ABT-PGP9.5	Human;Mouse;Rat	IHC
PIK3CA H1047R	YM6979	PIK3CA H1047R (ABT454) mouse mAb (Ready to Use)	ABT454	Human	IHC
	YM6978	PIK3CA H1047R (ABT453) mouse mAb (Ready to Use)	ABT453	Human	IHC
PMEL/Melanoma gp100 (HMB45)	YM6984	PMEL/Melanoma gp100 (HMB45) (ABT255) Mouse mAb (Ready to Use)	ABT255	Human;Mouse	IHC
Podoplanin	YM6109	Podoplanin (ABT513) mouse mAb (Ready to Use)	ABT513	Human	IHC
Postmeiotic Segregation Increased 2(PMS2)	YM6220	Postmeiotic Segregation Increased 2(PMS2) (PT2116) Mouse mAb (Ready to Use)	PT2116	Human;Mouse	IHC
Prolactin	YM6904	Prolactin (ABT220) mouse mAb (Ready to Use)	ABT220	Human	IHC
	YM6089	Prolactin (ABT-PRL) mouse mAb (Ready to Use)	ABT-PRL	Human	IHC
Proliferating Cell Nuclear Antigen	YM6705	Proliferating Cell Nuclear Antigen (ABT221) Mouse mAb (Ready to Use)	ABT221	Human;Mouse;Rat	IHC
Prostate Specific Membrane Antigen (PSMA)	YM6214	Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) Mouse mAb (Ready to Use)	ABT-PSMA	Human;Mouse;Rat	IHC
Prostatic Acid Phosphatase (PAP)	YM6906	Prostatic Acid Phosphatase (PAP) (ABT119) Mouse mAb (Ready to Use)	ABT119	Human;Mouse;Rat	IHC
pS2	YM6907	pS2 (ABT265) mouse mAb (Ready to Use)	ABT265	Human	IHC
PSA	YM6905	PSA (ABT114) mouse mAb (Ready to Use)	ABT114	Human	IHC
	YM6091	PSA (ABT-PSA) mouse mAb (Ready to Use)	ABT-PSA	Human	IHC
S100	YM6987	S100 (ABT094) mouse mAb (Ready to Use)	ABT094	Human;Mouse;Rat	IHC
S100A1	YM6223	S100A1 (PT1428) mouse mAb (Ready to Use)	PT1428	Human;Mouse;Rat	IHC
S100A4	YM6216	S100A4 (ABT-S100A4) mouse mAb (Ready to Use)	ABT-S100A4	Human	IHC
S100A6	YM6668	S100A6 (ABT-S100A6) mouse mAb (Ready to Use)	ABT-S100A6	Human	IHC
S100P	YM6980	S100P (ABT375) mouse mAb (Ready to Use)	ABT375	Human	IHC
	YM6909	S100P (ABT229) mouse mAb (Ready to Use)	ABT229	Human	IHC
Somatostatin	YM6126	Somatostatin (ABT150) mouse mAb (Ready to Use)	ABT150	Human;Mouse;Rat	IHC
	YM6218	Somatostatin (ABT-SST) mouse mAb (Ready to Use)	ABT-SST	Human;Mouse;Rat	IHC
	YM6226	Somatostatin (ABT232) mouse mAb (Ready to Use)	ABT232	Human;Mouse;Rat	IHC



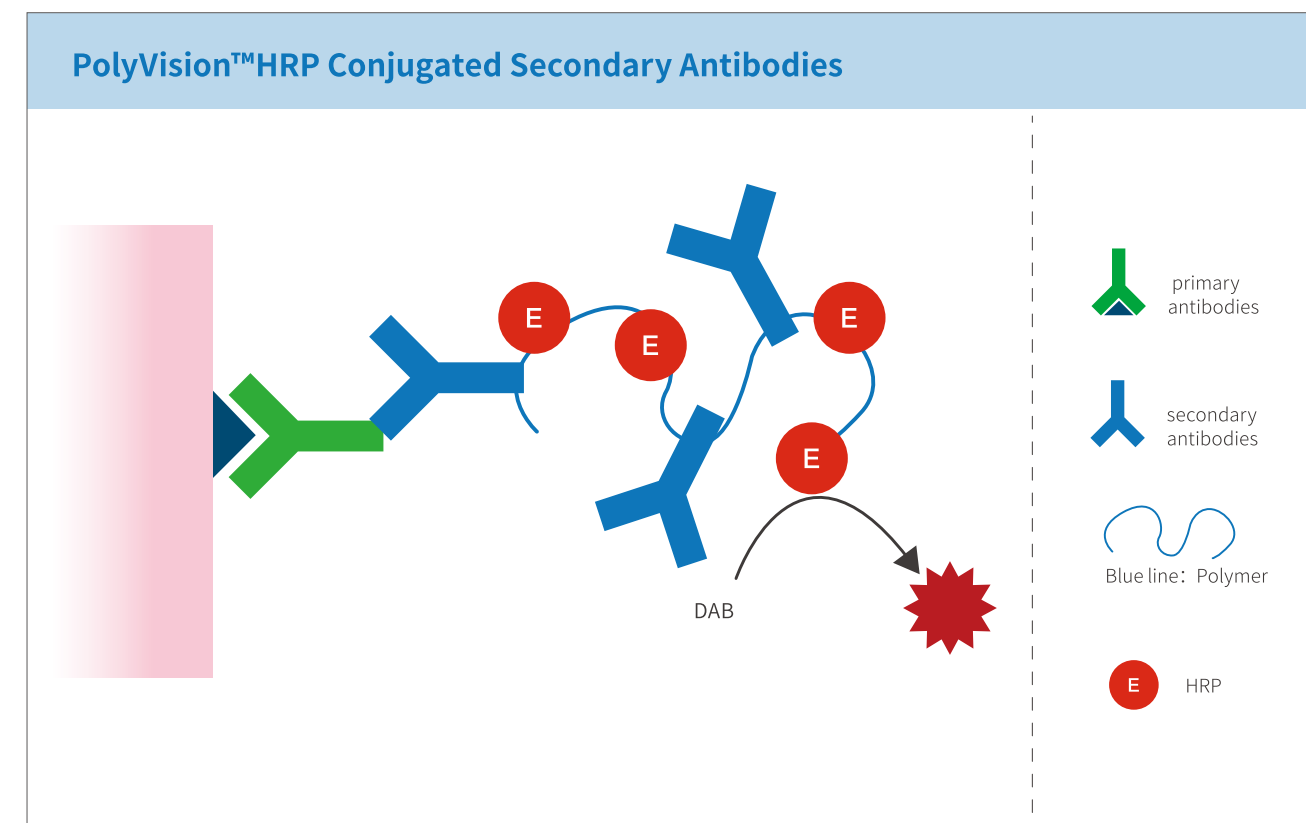
Name	Catalog N0.	Product Name	Clone	Reactivity	Applications
SOX9	YM6546	SOX9 (ABT-SOX9) mouse mAb (Ready to Use)	ABT-SOX9	Human;Mouse;Rat;Bovin	IHC
Stathmin	YM6104	Stathmin (ABT396) mouse mAb (Ready to Use)	ABT396	Human;Rat	IHC
	YM6910	Stathmin (ABT266) mouse mAb (Ready to Use)	ABT266	Human;Mouse;Rat	IHC
	YM6097	Stathmin (ABT347) mouse mAb (Ready to Use)	ABT347	Human;Mouse;Rat	IHC
Synaptophysin	YM6105	Synaptophysin (ABT533) mouse mAb (Ready to Use)	ABT533	Human;Mouse;Rat;Bovin	IHC
TCL1	YM6967	TCL1 (ABT378) mouse mAb (Ready to Use)	ABT378	Human	IHC
	YM6911	TCL1 (ABT234) mouse mAb (Ready to Use)	ABT234	Human	IHC
Thyroglobulin	YM6224	Thyroglobulin (PT0653) mouse mAb (Ready to Use)	PT0653	Human	IHC
Topoisomerase IIα	YM6914	Topoisomerase IIα (ABT272) mouse mAb (Ready to Use)	ABT272	Human;Mouse;Rat	IHC
TRAP	YM6915	TRAP (ABT522) mouse mAb (Ready to Use)	ABT522	Human	IHC
	YM6106	TRAP (ABT239) mouse mAb (Ready to Use)	ABT239	Human	IHC
TSH	YM6548	TSH (ABT-TSH) mouse mAb (Ready to Use)	ABT-TSH	Human	IHC
Uroplakin III	YM6916	Uroplakin III (ABT523) mouse mAb (Ready to Use)	ABT523	Human;Mouse	IHC
	YM6138	Uroplakin III (ABT-UPK3) mouse mAb (Ready to Use)	ABT-UPK3	Human;Mouse	IHC
Vimentin	YM6918	Vimentin (ABT281) mouse mAb (Ready to Use)	ABT281	Human;Mouse;Rat	IHC
	YM6969	Vimentin (ABT019) mouse mAb (Ready to Use)	ABT019	Human;Mouse;Rat	IHC
Wilms' Tumor 1(WT1)	YM6533	Wilms' Tumor 1(WT1) (ABT-WT1) Mouse mAb (Ready to Use)	ABT-WT1	Human;Mouse;Rat;Pig	IHC





**PolyVision™**

**PolyVision™** is a detection system that combines a polymer linked with peroxidase and carries secondary antibody molecules that directly act on mouse/rabbit immunoglobulins. This system, which consists of several peroxidase molecules and several secondary antibody molecules bound to the same polymer is simple, sensitive, and provides a high signal amplification effect.

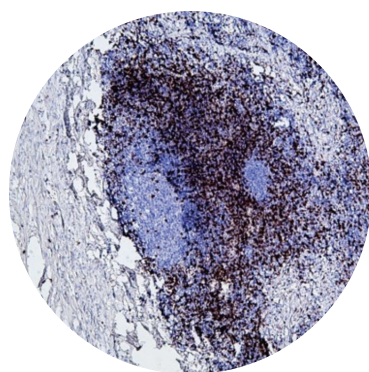


- Boasts high specificity, high sensitivity, and low background. Detection results are more precise, brighter, and clearer.
- Enhances signal amplification intensity while maintaining simple operations with only two steps.
- Non-biotin labelled, avoiding non-specific reactions caused by endogenous biotin in tissues.
- Short incubation time of only 30 minutes, enabling efficient detection.
- Validated with multi-indicators and multi-tissues testing for clinical pathology standards. Immunoway PolyVision™ has proven consistent positive staining intensity, positive rate, and low background in side by side testing against other international brands.

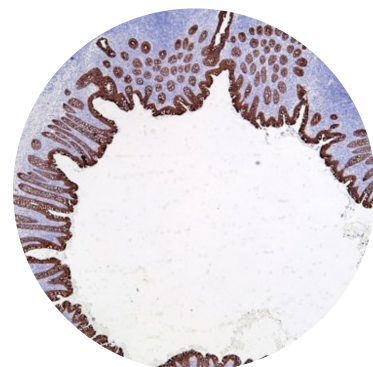


## Polymer HRP Goat Anti Mouse IgG(H+L)-S

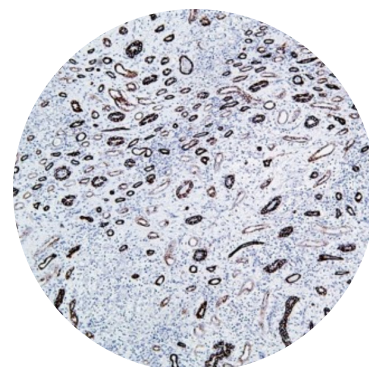
• Catalog No.RS0009



\* Human appendix tissue was stained with anti-CD8(ABT155) (YM6846) primary antibody and detected by the Polymer HRP Goat Anti Mouse IgG(H+L)-S.



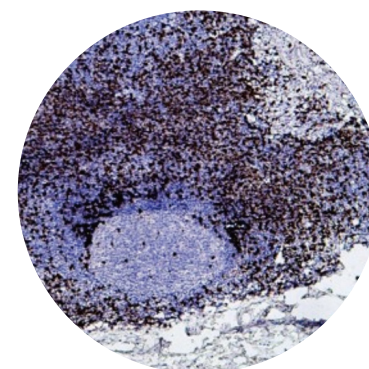
\* Human appendix tissue was stained with anti-CK-Pan(ABT154) (YM6815) primary antibody and detected by the Polymer HRP Goat Anti Mouse IgG(H+L)-S.



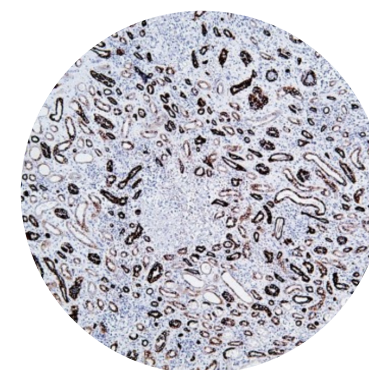
\* Human kidney tissue was stained with anti-CK7 (ABT-CK7) (YM6169) primary antibody and detected by the Polymer HRP Polymer HRP Goat Anti Mouse IgG(H+L)-S.

## Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-S

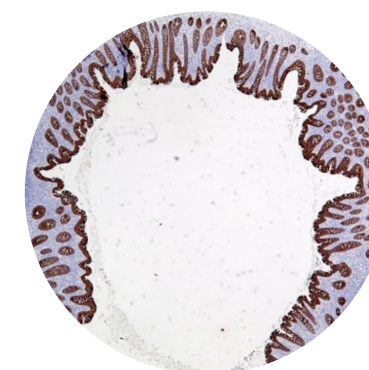
• Catalog No.RS0011



\* Human appendix tissue was stained with anti-CD8(ABT155) (YM6846) primary antibody and detected by the Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-S.



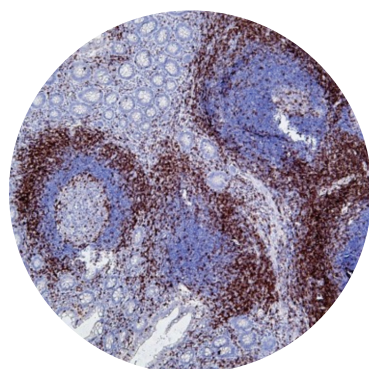
\* Human kidney tissue was stained with anti-CK7 (ABT-CK7) (YM6169) primary antibody and detected by the Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-S.



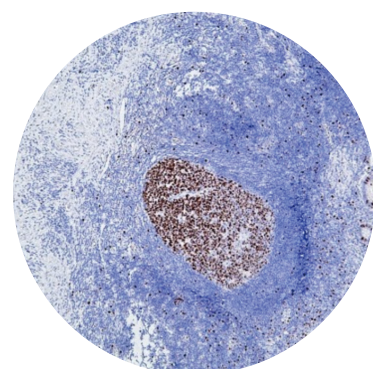
\* Human appendix tissue was stained with anti-CK-Pan(ABT154) (YM6815) primary antibody and detected by the Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-S.

## Polymer HRP Goat Anti Rabbit IgG(H+L)-S

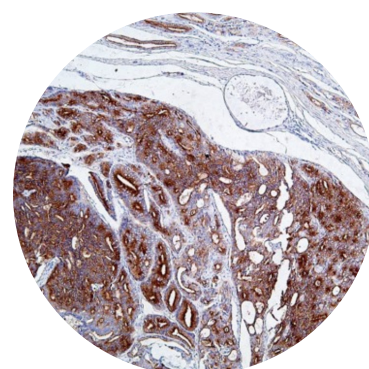
• Catalog No.RS0010



\* Human appendix tissue was stained with anti-CD3 primary antibody and detected by the Polymer HRP Goat Anti Rabbit IgG(H+L)-S.



\* Human appendix tissue was stained with anti-Ki67(ABT104R) (YM7002) primary antibody and detected by the Polymer HRP Goat Anti Rabbit IgG(H+L)-S.



\* Human appendix tissue was stained with anti-PSA primary antibody and detected by the Polymer HRP Goat Anti Rabbit IgG(H+L)-S.

## Polymer HRP Goat Anti Mouse IgG(H+L)-P

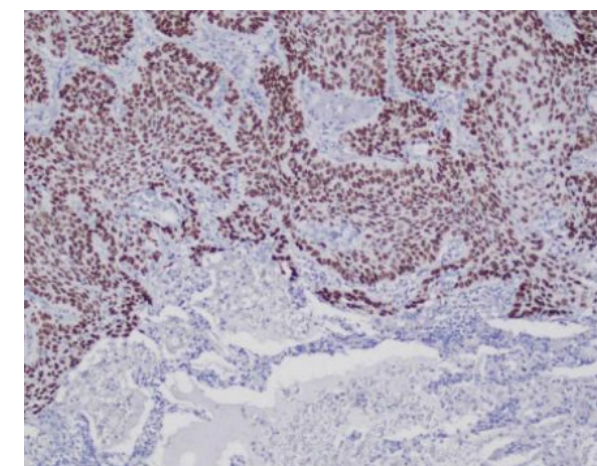
• Catalog No.RS0056



\* Human esophageal squamous cell carcinoma tissue was stained with anti-CK-Pan(ABT154) (YM6815) primary antibody and detected by the Polymer HRP Goat Anti Mouse IgG(H+L)-P.

## Polymer HRP Goat Anti Rabbit IgG(H+L)-P

• Catalog No.RS0057

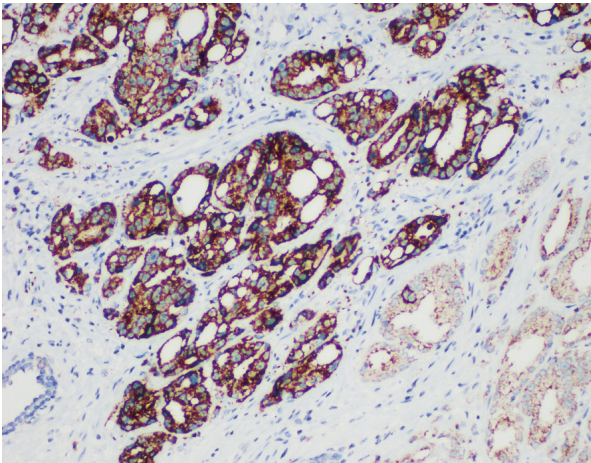


\* Human lung squamous cell carcinoma tissue was stained with Anti-p40 (ABT020) (YM6814) primary antibody and detected by the Polymer HRP Goat Anti Mouse IgG(H+L)-P.

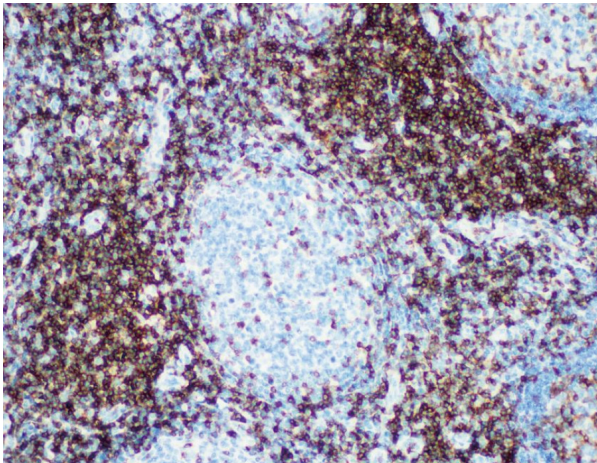


Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-P

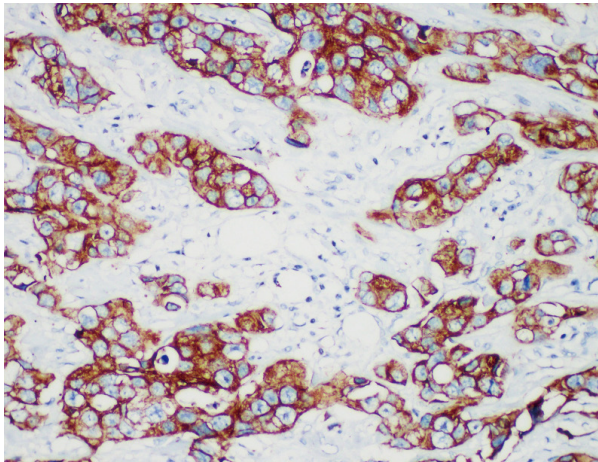
● Catalog No.RS0058



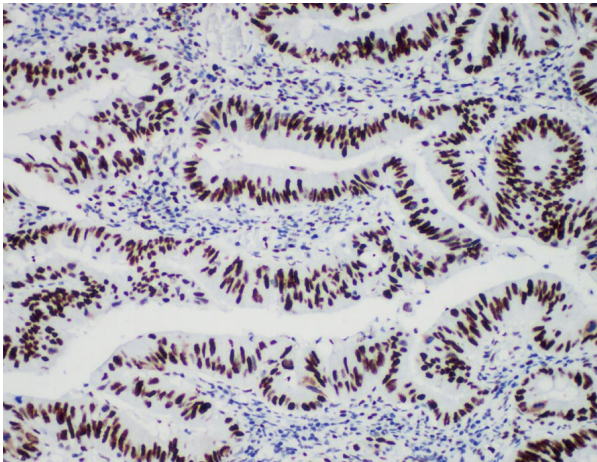
\* Human prostate adenocarcinoma tissue was stained with anti-AMACR (ABT-AMACR) (YM6658) primary antibody and detected by the Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-P.



\* Human tonsil tissue was stained with anti-CD3 (ABT295) (YM6839) primary antibody and detected by the Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-P.



\* Human breast carcinoma tissue was stained with anti-CK7 (ABT-CK7) (YM6169) primary antibody and detected by the Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-P.



\* Human colorectal carcinoma tissue was stained with anti-MSH6 primary antibody and detected by the Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-P.

● PolyVision™ Detailed Product List

Name	Contents	Catalog No.	Size
Polymer HRP Goat Anti Mouse IgG(H+L)-S (Ready to Use)	Polymer HRP Goat Anti Mouse IgG(H+L)-S	RS0009	3mL 10mL 100mL
Polymer HRP Goat Anti Rabbit IgG(H+L)-S (Ready to Use)	Polymer HRP Goat Anti Rabbit IgG(H+L)-S	RS0010	3mL 10mL 100mL
Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-S (Ready to Use)	Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-S	RS0011	3mL 10mL 100mL
Polymer HRP (Mouse) IHC Kit-S (Ready to Use)	Hydrogen Peroxide Block two in one	RS0045	3mL 10mL 100mL
	Polymer HRP (Mouse)-S		
Polymer HRP (Rabbit) IHC Kit-S (Ready to Use)	Hydrogen Peroxide Block two in one	RS0046	3mL 10mL 100mL
	Polymer HRP (Rabbit)-S		
Polymer HRP (Mouse/Rabbit) IHC Kit-S (Ready to Use)	Hydrogen Peroxide Block two in one	RS0047	3mL 10mL 100mL
	enhancer		
	Polymer HRP(Mouse/Rabbit)-S		
Polymer HRP (Mouse) IHC Kit (DAB)-S (Ready to Use)	Hydrogen Peroxide Block two in one	RS0048	3mL 10mL 100mL
	Polymer HRP (Mouse)-S		
	DAB substrate		
	20x DAB Chromogen		
Polymer HRP (Rabbit) IHC Kit (DAB)-S (Ready to Use)	Hydrogen Peroxide Block two in one	RS0049	3mL 10mL 100mL
	Polymer HRP (Rabbit)-S		
	DAB substrate		
	20x DAB Chromogen		
Polymer HRP (Mouse/Rabbit) IHC Kit (DAB)-S (Ready to Use)	Hydrogen Peroxide Block two in one	RS0050	3mL 10mL 100mL
	enhancer		
	Polymer HRP (Mouse/Rabbit)-S		
	DAB substrate		
	20x DAB Chromogen		



● PolyVision™ Detailed Product List

Name	Contents	Catalog No.	Size
Polymer HRP Goat Anti Mouse IgG(H+L)-P (Ready to Use)	Polymer HRP Goat Anti Mouse IgG(H+L)-P	RS0056	3mL 10mL 100mL
Polymer HRP Goat Anti Rabbit IgG(H+L)-P (Ready to Use)	Polymer HRP Goat Anti Rabbit IgG(H+L)-P	RS0057	3mL 10mL 100mL
Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-P (Ready to Use)	Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-P	RS0058	3mL 10mL 100mL
Polymer HRP (Mouse) IHC Kit-P (Ready to Use)	Hydrogen Peroxide Block two in one	RS0059	3mL 10mL 100mL
	Polymer HRP (Mouse)-S		
Polymer HRP (Rabbit) IHC Kit-P (Ready to Use)	Hydrogen Peroxide Block two in one	RS0060	3mL 10mL 100mL
	Polymer HRP (Rabbit)-S		
Polymer HRP (Mouse/Rabbit) IHC Kit-P (Ready to Use)	Hydrogen Peroxide Block two in one	RS0061	3mL 10mL 100mL
	enhancer		
	Polymer HRP(Mouse/Rabbit)-P		
Polymer HRP (Mouse) IHC Kit (DAB)-P (Ready to Use)	Hydrogen Peroxide Block two in one	RS0062	3mL 10mL 100mL
	Polymer HRP (Mouse)-P		
	DAB substrate		
	20x DAB Chromogen		
Polymer HRP (Mouse) IHC Kit (DAB)-P (Ready to Use)	Hydrogen Peroxide Block two in one	RS0063	3mL 10mL 100mL
	Polymer HRP (Rabbit)-P		
	Hydrogen Peroxide Block two in one		
	20x DAB Chromogen		
Polymer HRP (Mouse/Rabbit) IHC Kit (DAB)-P (Ready to Use)	Hydrogen Peroxide Block two in one	RS0064	3mL 10mL 100mL
	enhancer		
	Polymer HRP (Mouse/Rabbit)-P		
	DAB substrate		
	20x DAB Chromogen		





## Mouse PathoELITE™ IHC Kits

“

### The Immunoway Mouse PathoELITE™ IHC Kit

offers a one-stop solution for IHC experiments, providing convenience and efficiency. It includes all the reagents necessary for IHC experiments, such as ready-to-use antibody, Polymer HRP Goat Anti Mouse/Rabbit IgG(H+L)-S, Hydrogen Peroxide Block two in one, enhancer, 20x DAB Chromogen and DAB substrate. These reagents are designed to be used together, eliminating the need for trial-and-error in determining dilution ratios. This effectively shortens the experiment time and simplifies the cumbersome operational steps, providing researchers with a convenient, accurate, and reliable experimental tool.

”

# PART FIVE



Name	Catalog No.	Reactivity	Applications	Size
Adrenocorticotropin(ACTH) (ABT-ACTH) IHC kit (Ready to Use)	IHCM6001	Human	IHC	3mL / 10mL / 100mL
CD21 (ABT-CD21) IHC kit (Ready to Use)	IHCM6013	Human	IHC	3mL / 10mL / 100mL
CD23 (ABT-CD23) IHC kit (Ready to Use)	IHCM6014	Human	IHC	3mL / 10mL / 100mL
CD2 (ABT529) IHC kit (Ready to Use)	IHCM6021	Human	IHC	3mL / 10mL / 100mL
CD68 (ABT-CD68) IHC kit (Ready to Use)	IHCM6022	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 14 (PT1674) IHC kit (Ready to Use)	IHCM6031	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 4 (ABT-CK4) IHC kit (Ready to Use)	IHCM6038	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 13 (ABT057) IHC kit (Ready to Use)	IHCM6043	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 7 (ABT436) IHC kit (Ready to Use)	IHCM6056	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 8 (ABT535) IHC kit (Ready to Use)	IHCM6058	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Gastrin (ABT-GAST) IHC kit (Ready to Use)	IHCM6060	Human	IHC	3mL / 10mL / 100mL
Gastrin (ABT329) IHC kit (Ready to Use)	IHCM6068	Human	IHC	3mL / 10mL / 100mL
Gastrin (ABT517) IHC kit (Ready to Use)	IHCM6069	Human	IHC	3mL / 10mL / 100mL
Glial Fibrillary Acidic Protein (GFAP) (ABT470) IHC kit (Ready to Use)	IHCM6070	Human;Rat;Monkey;Bovin	IHC	3mL / 10mL / 100mL
GST-Pi (ABT256) IHC kit (Ready to Use)	IHCM6074	Human;Mouse	IHC	3mL / 10mL / 100mL
Prolactin (ABT-PRL) IHC kit (Ready to Use)	IHCM6089	Human	IHC	3mL / 10mL / 100mL
PSA (ABT-PSA) IHC kit (Ready to Use)	IHCM6091	Human	IHC	3mL / 10mL / 100mL
Stathmin (ABT347) IHC kit (Ready to Use)	IHCM6097	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Stathmin (ABT396) IHC kit (Ready to Use)	IHCM6104	Human;Rat	IHC	3mL / 10mL / 100mL
Synaptophysin (ABT533) IHC kit (Ready to Use)	IHCM6105	Human;Mouse;Rat;Bovin	IHC	3mL / 10mL / 100mL
TRAP (ABT239) IHC kit (Ready to Use)	IHCM6106	Human	IHC	3mL / 10mL / 100mL
Podoplanin (ABT513) IHC kit (Ready to Use)	IHCM6109	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 8 (ABT534) IHC kit (Ready to Use)	IHCM6110	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
BOB.1 (ABT-BOB1) IHC kit (Ready to Use)	IHCM6111	Human;Mouse	IHC	3mL / 10mL / 100mL
CD61 (ABT032) IHC kit (Ready to Use)	IHCM6117	Human;Mouse	IHC	3mL / 10mL / 100mL

Name	Catalog No.	Reactivity	Applications	Size
MUC5AC (ABT302) IHC kit (Ready to Use)	IHCM6118	Human	IHC	3mL / 10mL / 100mL
HDAC6 (ABT-HDAC6) IHC kit (Ready to Use)	IHCM6120	Human;Mouse	IHC	3mL / 10mL / 100mL
Insulin (ABT-INS) IHC kit (Ready to Use)	IHCM6121	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
MUC2 (ABT390) IHC kit (Ready to Use)	IHCM6125	Human	IHC	3mL / 10mL / 100mL
Somatostatin (ABT150) IHC kit (Ready to Use)	IHCM6126	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
E-Cadherin (ABT270) IHC kit (Ready to Use)	IHCM6127	Human	IHC	3mL / 10mL / 100mL
E-Cadherin (ABT181) IHC kit (Ready to Use)	IHCM6130	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Uroplakin III (ABT-UPK3) IHC kit (Ready to Use)	IHCM6138	Human;Mouse	IHC	3mL / 10mL / 100mL
Actin, Muscle Specific (ABT-MSA) IHC kit (Ready to Use)	IHCM6142	Human;Mouse;Rat;Monkey;Bovin;Pig;Chick	IHC	3mL / 10mL / 100mL
CD163 (ABT-CD163) IHC kit (Ready to Use)	IHCM6146	Human	IHC	3mL / 10mL / 100mL
CD43 (ABT-CD43) IHC kit (Ready to Use)	IHCM6154	Human	IHC	3mL / 10mL / 100mL
CD45 (ABT-CD45) IHC kit (Ready to Use)	IHCM6156	Human	IHC	3mL / 10mL / 100mL
CD7 (ABT-CD7) IHC kit (Ready to Use)	IHCM6159	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 1 (ABT-CK1) IHC kit (Ready to Use)	IHCM6160	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 13 (ABT-CK13) IHC kit (Ready to Use)	IHCM6163	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 17 (ABT-CK17) IHC kit (Ready to Use)	IHCM6165	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 18 (ABT-CK18) IHC kit (Ready to Use)	IHCM6166	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 7 (ABT-CK7) IHC kit (Ready to Use)	IHCM6169	Human	IHC	3mL / 10mL / 100mL
Fascin (ABT-FASN) IHC kit (Ready to Use)	IHCM6178	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Gastrin (PT0139) IHC kit (Ready to Use)	IHCM6181	Human	IHC	3mL / 10mL / 100mL
Glucagon (ABT-GCG) IHC kit (Ready to Use)	IHCM6182	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Mast cell tryptase (ABT-MCT) IHC kit (Ready to Use)	IHCM6194	Human	IHC	3mL / 10mL / 100mL
MutS Protein Homolog 6(MSH6) (ABT-MSH6) IHC kit (Ready to Use)	IHCM6195	Human	IHC	3mL / 10mL / 100mL
p63 (ABT-P63) IHC kit (Ready to Use)	IHCM6207	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
PD-1 (ABT-PD1) IHC kit (Ready to Use)	IHCM6208	Human	IHC	3mL / 10mL / 100mL



Name	Catalog No.	Reactivity	Applications	Size
PGP 9.5 (ABT-PGP9.5) IHC kit (Ready to Use)	IHCM6209	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) IHC kit (Ready to Use)	IHCM6214	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
S100A4 (ABT-S100A4) IHC kit (Ready to Use)	IHCM6216	Human;	IHC	3mL / 10mL / 100mL
Somatostatin (ABT-SST) IHC kit (Ready to Use)	IHCM6218	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
MUC16 (ABT-MUC16) IHC kit (Ready to Use)	IHCM6242	Human	IHC	3mL / 10mL / 100mL
CD35 (ABT-CD35) IHC kit (Ready to Use)	IHCM6280	Human	IHC	3mL / 10mL / 100mL
CD5 (ABT-CD5) IHC kit (Ready to Use)	IHCM6286	Human	IHC	3mL / 10mL / 100mL
Parathyroid Hormone (PTH) (PT0210) IHC kit (Ready to Use)	IHCM6470	Human	IHC	3mL / 10mL / 100mL
Parathyroid Hormone (PTH) (ABT-PTH) IHC kit (Ready to Use)	IHCM6471	Human	IHC	3mL / 10mL / 100mL
Wilms' Tumor 1(WT1) (ABT-WT1) IHC kit (Ready to Use)	IHCM6533	Human;Mouse;Rat;Pig	IHC	3mL / 10mL / 100mL
IGF-2 (PT1543) IHC kit (Ready to Use)	IHCM6543	Human	IHC	3mL / 10mL / 100mL
SOX9 (ABT-SOX9) IHC kit (Ready to Use)	IHCM6546	Human;Mouse;Rat;Bovin	IHC	3mL / 10mL / 100mL
TSH (ABT-TSH) IHC kit (Ready to Use)	IHCM6548	Human	IHC	3mL / 10mL / 100mL
Actin, smooth muscle (SMA) (ABT-SMA) IHC kit (Ready to Use)	IHCM6566	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Calretinin (ABT-Calret 1) IHC kit (Ready to Use)	IHCM6569	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
CD105 (ABT-CD105) IHC kit (Ready to Use)	IHCM6570	Human	IHC	3mL / 10mL / 100mL
CD38 (ABT-CD38) IHC kit (Ready to Use)	IHCM6572	Human	IHC	3mL / 10mL / 100mL
CD54 (ABT-CD54) IHC kit (Ready to Use)	IHCM6573	Human	IHC	3mL / 10mL / 100mL
CD79a (ABT-CD79a) IHC kit (Ready to Use)	IHCM6576	Human;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 5 (ABT-CK5) IHC kit (Ready to Use)	IHCM6578	Human;Dog	IHC	3mL / 10mL / 100mL
GLUT-1 (ABT-GLUT1) IHC kit (Ready to Use)	IHCM6583	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Myelin Basic Protein(MBP) (ABT-MBP) IHC kit (Ready to Use)	IHCM6589	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 5 (ABT051) IHC kit (Ready to Use)	IHCM6626	Human;Dog	IHC	3mL / 10mL / 100mL
Insulin (PT2015) IHC kit (Ready to Use)	IHCM6638	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Mast cell tryptase (PT2024) IHC kit (Ready to Use)	IHCM6641	Human	IHC	3mL / 10mL / 100mL

Name	Catalog No.	Reactivity	Applications	Size
PGP 9.5 (ABT-PGP9.5) IHC kit (Ready to Use)	IHCM6209	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) IHC kit (Ready to Use)	IHCM6214	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
S100A4 (ABT-S100A4) IHC kit (Ready to Use)	IHCM6216	Human;	IHC	3mL / 10mL / 100mL
Somatostatin (ABT-SST) IHC kit (Ready to Use)	IHCM6218	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
MUC16 (ABT-MUC16) IHC kit (Ready to Use)	IHCM6242	Human	IHC	3mL / 10mL / 100mL
CD35 (ABT-CD35) IHC kit (Ready to Use)	IHCM6280	Human	IHC	3mL / 10mL / 100mL
CD5 (ABT-CD5) IHC kit (Ready to Use)	IHCM6286	Human	IHC	3mL / 10mL / 100mL
Parathyroid Hormone (PTH) (PT0210) IHC kit (Ready to Use)	IHCM6470	Human	IHC	3mL / 10mL / 100mL
Parathyroid Hormone (PTH) (ABT-PTH) IHC kit (Ready to Use)	IHCM6471	Human	IHC	3mL / 10mL / 100mL
Wilms' Tumor 1(WT1) (ABT-WT1) IHC kit (Ready to Use)	IHCM6533	Human;Mouse;Rat;Pig	IHC	3mL / 10mL / 100mL
IGF-2 (PT1543) IHC kit (Ready to Use)	IHCM6543	Human	IHC	3mL / 10mL / 100mL
SOX9 (ABT-SOX9) IHC kit (Ready to Use)	IHCM6546	Human;Mouse;Rat;Bovin	IHC	3mL / 10mL / 100mL
TSH (ABT-TSH) IHC kit (Ready to Use)	IHCM6548	Human	IHC	3mL / 10mL / 100mL
Actin, smooth muscle (SMA) (ABT-SMA) IHC kit (Ready to Use)	IHCM6566	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Calretinin (ABT-Calret 1) IHC kit (Ready to Use)	IHCM6569	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
CD105 (ABT-CD105) IHC kit (Ready to Use)	IHCM6570	Human	IHC	3mL / 10mL / 100mL
CD38 (ABT-CD38) IHC kit (Ready to Use)	IHCM6572	Human	IHC	3mL / 10mL / 100mL
CD54 (ABT-CD54) IHC kit (Ready to Use)	IHCM6573	Human	IHC	3mL / 10mL / 100mL
CD79a (ABT-CD79a) IHC kit (Ready to Use)	IHCM6576	Human;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 5 (ABT-CK5) IHC kit (Ready to Use)	IHCM6578	Human;Dog	IHC	3mL / 10mL / 100mL
GLUT-1 (ABT-GLUT1) IHC kit (Ready to Use)	IHCM6583	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Myelin Basic Protein(MBP) (ABT-MBP) IHC kit (Ready to Use)	IHCM6589	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 5 (ABT051) IHC kit (Ready to Use)	IHCM6626	Human;Dog	IHC	3mL / 10mL / 100mL
Insulin (PT2015) IHC kit (Ready to Use)	IHCM6638	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Mast cell tryptase (PT2024) IHC kit (Ready to Use)	IHCM6641	Human	IHC	3mL / 10mL / 100mL



Name	Catalog No.	Reactivity	Applications	Size
PGP 9.5 (ABT-PGP9.5) IHC kit (Ready to Use)	IHCM6209	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) IHC kit (Ready to Use)	IHCM6214	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
S100A4 (ABT-S100A4) IHC kit (Ready to Use)	IHCM6216	Human;	IHC	3mL / 10mL / 100mL
Somatostatin (ABT-SST) IHC kit (Ready to Use)	IHCM6218	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
MUC16 (ABT-MUC16) IHC kit (Ready to Use)	IHCM6242	Human	IHC	3mL / 10mL / 100mL
CD35 (ABT-CD35) IHC kit (Ready to Use)	IHCM6280	Human	IHC	3mL / 10mL / 100mL
CD5 (ABT-CD5) IHC kit (Ready to Use)	IHCM6286	Human	IHC	3mL / 10mL / 100mL
Parathyroid Hormone (PTH) (PT0210) IHC kit (Ready to Use)	IHCM6470	Human	IHC	3mL / 10mL / 100mL
Parathyroid Hormone (PTH) (ABT-PTH) IHC kit (Ready to Use)	IHCM6471	Human	IHC	3mL / 10mL / 100mL
Wilms' Tumor 1(WT1) (ABT-WT1) IHC kit (Ready to Use)	IHCM6533	Human;Mouse;Rat;Pig	IHC	3mL / 10mL / 100mL
IGF-2 (PT1543) IHC kit (Ready to Use)	IHCM6543	Human	IHC	3mL / 10mL / 100mL
SOX9 (ABT-SOX9) IHC kit (Ready to Use)	IHCM6546	Human;Mouse;Rat;Bovin	IHC	3mL / 10mL / 100mL
TSH (ABT-TSH) IHC kit (Ready to Use)	IHCM6548	Human	IHC	3mL / 10mL / 100mL
Actin, smooth muscle (SMA) (ABT-SMA) IHC kit (Ready to Use)	IHCM6566	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Calretinin (ABT-Calret 1) IHC kit (Ready to Use)	IHCM6569	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
CD105 (ABT-CD105) IHC kit (Ready to Use)	IHCM6570	Human	IHC	3mL / 10mL / 100mL
CD38 (ABT-CD38) IHC kit (Ready to Use)	IHCM6572	Human	IHC	3mL / 10mL / 100mL
CD54 (ABT-CD54) IHC kit (Ready to Use)	IHCM6573	Human	IHC	3mL / 10mL / 100mL
CD79a (ABT-CD79a) IHC kit (Ready to Use)	IHCM6576	Human;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 5 (ABT-CK5) IHC kit (Ready to Use)	IHCM6578	Human;Dog	IHC	3mL / 10mL / 100mL
GLUT-1 (ABT-GLUT1) IHC kit (Ready to Use)	IHCM6583	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Myelin Basic Protein(MBP) (ABT-MBP) IHC kit (Ready to Use)	IHCM6589	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 5 (ABT051) IHC kit (Ready to Use)	IHCM6626	Human;Dog	IHC	3mL / 10mL / 100mL
Insulin (PT2015) IHC kit (Ready to Use)	IHCM6638	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Mast cell tryptase (PT2024) IHC kit (Ready to Use)	IHCM6641	Human	IHC	3mL / 10mL / 100mL

Name	Catalog No.	Reactivity	Applications	Size
GCDFP-15 (ABT330) IHC kit (Ready to Use)	IHCM6879	Human	IHC	3mL / 10mL / 100mL
Her-2 (ABT008) IHC kit (Ready to Use)	IHCM6882	Human	IHC	3mL / 10mL / 100mL
Her-2 (ABT077) IHC kit (Ready to Use)	IHCM6883	Human	IHC	3mL / 10mL / 100mL
HSP60 (ABT186) IHC kit (Ready to Use)	IHCM6884	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Lysozyme (ABT191) IHC kit (Ready to Use)	IHCM6885	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
MAGE-C1 (ABT251) IHC kit (Ready to Use)	IHCM6886	Human	IHC	3mL / 10mL / 100mL
MAGE-C1 (ABT339) IHC kit (Ready to Use)	IHCM6887	Human	IHC	3mL / 10mL / 100mL
Mammaglobin (ABT079) IHC kit (Ready to Use)	IHCM6888	Human	IHC	3mL / 10mL / 100mL
MUC4 (ABT199) IHC kit (Ready to Use)	IHCM6890	Human	IHC	3mL / 10mL / 100mL
MUC6 (ABT201) IHC kit (Ready to Use)	IHCM6892	Human	IHC	3mL / 10mL / 100mL
IRF-4/MUM1 (ABT080) IHC kit (Ready to Use)	IHCM6893	Human	IHC	3mL / 10mL / 100mL
Myosin Heavy Chain, Smooth Muscle (SMMHC) (ABT206) IHC kit (Ready to Use)	IHCM6894	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Neurofilament (ABT208) IHC kit (Ready to Use)	IHCM6895	Human	IHC	3mL / 10mL / 100mL
Neurofilament (ABT356) IHC kit (Ready to Use)	IHCM6896	Human	IHC	3mL / 10mL / 100mL
Nucleophosmin (ABT210) IHC kit (Ready to Use)	IHCM6898	Human	IHC	3mL / 10mL / 100mL
P53 (ABT002) IHC kit (Ready to Use)	IHCM6900	Human	IHC	3mL / 10mL / 100mL
Prolactin (ABT220) IHC kit (Ready to Use)	IHCM6904	Human	IHC	3mL / 10mL / 100mL
PSA (ABT114) IHC kit (Ready to Use)	IHCM6905	Human	IHC	3mL / 10mL / 100mL
Prostatic Acid Phosphatase (PAP) (ABT119) IHC kit (Ready to Use)	IHCM6906	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
pS2 (ABT265) IHC kit (Ready to Use)	IHCM6907	Human	IHC	3mL / 10mL / 100mL
S100P (ABT229) IHC kit (Ready to Use)	IHCM6909	Human	IHC	3mL / 10mL / 100mL
Stathmin (ABT266) IHC kit (Ready to Use)	IHCM6910	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
TCL1 (ABT234) IHC kit (Ready to Use)	IHCM6911	Human	IHC	3mL / 10mL / 100mL
Topoisomerase IIα (ABT272) IHC kit (Ready to Use)	IHCM6914	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
TRAP (ABT522) IHC kit (Ready to Use)	IHCM6915	Human	IHC	3mL / 10mL / 100mL



Name	Catalog No.	Reactivity	Applications	Size
Uroplakin III (ABT523) IHC kit (Ready to Use)	IHCM6916	Human;Mouse	IHC	3mL / 10mL / 100mL
Vimentin (ABT281) IHC kit (Ready to Use)	IHCM6918	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
CD43 (ABT027) IHC kit (Ready to Use)	IHCM6933	Human	IHC	3mL / 10mL / 100mL
CD8 a (ABT304) IHC kit (Ready to Use)	IHCM6938	Human	IHC	3mL / 10mL / 100mL
Glypican-3 (ABT068) IHC ki (Ready to Use)t	IHCM6954	Human	IHC	3mL / 10mL / 100mL
Glypican-3 (ABT180) IHC kit (Ready to Use)	IHCM6955	Human	IHC	3mL / 10mL / 100mL
hCG β (ABT184) IHC kit (Ready to Use)	IHCM6959	Human	IHC	3mL / 10mL / 100mL
NKX3.1 (ABT267) IHC kit (Ready to Use)	IHCM6963	Human	IHC	3mL / 10mL / 100mL
TCL1 (ABT378) IHC kit (Ready to Use)	IHCM6967	Human	IHC	3mL / 10mL / 100mL
Vimentin (ABT019) IHC kit (Ready to Use)	IHCM6969	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Desmin (ABT168) IHC kit (Ready to Use)	IHCM6974	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
MDR1 (ABT252) IHC kit (Ready to Use)	IHCM6976	Human;Mouse	IHC	3mL / 10mL / 100mL
p120 catenin (ABT082) IHC kit (Ready to Use)	IHCM6977	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
PIK3CA H1047R (ABT453) IHC kit (Ready to Use)	IHCM6978	Human	IHC	3mL / 10mL / 100mL
S100P (ABT375) IHC kit (Ready to Use)	IHCM6980	Human	IHC	3mL / 10mL / 100mL
PMEL/Melanoma gp100 (HMB45) (ABT255) IHC kit (Ready to Use)	IHCM6984	Human;Mouse	IHC	3mL / 10mL / 100mL
CD117 (C-kit) (ABT064) IHC kit (Ready to Use)	IHCM6985	Human	IHC	3mL / 10mL / 100mL
CD117 (C-kit) (ABT233) IHC kit (Ready to Use)	IHCM6986	Human	IHC	3mL / 10mL / 100mL
S100 (ABT094) IHC kit (Ready to Use)	IHCM6987	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
GCDFP-15 (ABT175) IHC kit (Ready to Use)	IHCM6990	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 8 (ABT536) IHC kit (Ready to Use)	IHCM6992	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 8&18 (ABT053/CK18) IHC kit (Ready to Use)	IHCM6995	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
p57kip2 (ABT214) IHC kit (Ready to Use)	IHCM6996	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 5/6 (ABT-CK5/052) IHC kit (Ready to Use)	IHCM6135	Human	IHC	3mL / 10mL / 100mL
CD44 (ABT476) IHC kit (Ready to Use)	IHCM6035	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Cytokeratin 8 (ABT538) IHC kit (Ready to Use)	IHCM6998	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL

Name	Catalog No.	Reactivity	Applications	Size
Cytokeratin 8 (ABT537) IHC kit (Ready to Use)	IHCM6112	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Claudin 7 (ABT441) IHC kit (Ready to Use)	IHCM6852	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Neurofilament (ABT456) IHC kit (Ready to Use)	IHCM6897	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Nucleophosmin (ABT486) IHC kit (Ready to Use)	IHCM6964	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
PIK3CA H1047R (ABT454) IHC kit (Ready to Use)	IHCM6979	Human	IHC	3mL / 10mL / 100mL
CEA (ABT004) IHC kit (Ready to Use)	IHCM6136	Human	IHC	3mL / 10mL / 100mL
hPL (ABT223) IHC kit (Ready to Use)	IHCM6139	Human	IHC	3mL / 10mL / 100mL
Somatostatin (ABT232) IHC kit (Ready to Use)	IHCM6226	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
KSP-Cadherin (PT0160) IHC kit (Ready to Use)	IHCM6192	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 14 (ABT047) IHC kit (Ready to Use)	IHCM6161	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Insulin (PT0156) IHC kit (Ready to Use)	IHCM6191	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
S100A1 (PT1428) IHC kit (Ready to Use)	IHCM6223	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Thyroglobulin (PT0653) IHC kit (Ready to Use)	IHCM6224	Human	IHC	3mL / 10mL / 100mL
Chromogranin A (ABT037) IHC kit (Ready to Use)	IHCM6150	Human;Mouse	IHC	3mL / 10mL / 100mL
Cytokeratin 7 (ABT319) IHC kit (Ready to Use)	IHCM6179	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 7 (ABT437) IHC kit (Ready to Use)	IHCM6180	Human	IHC	3mL / 10mL / 100mL
Claudin 7 (ABT443) IHC kit (Ready to Use)	IHCM6188	Human	IHC	3mL / 10mL / 100mL
Postmeiotic Segregation Increased 2(PMS2) (PT2116) IHC kit (Ready to Use)	IHCM6220	Human;Mouse	IHC	3mL / 10mL / 100mL
Claudin 18 (ABT158) IHC kit (Ready to Use)	IHCM6183	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 6 (ABT052) IHC kit (Ready to Use)	IHCM6171	Human	IHC	3mL / 10mL / 100mL
CA IX (PTR2373) IHC kit (Ready to Use)	IHCM6225	Human	IHC	3mL / 10mL / 100mL
PAX-5 (PTR1332) IHC kit (Ready to Use)	IHCM6693	Human;Mouse;Rat	IHC	3mL / 10mL / 100mL
Ki-67 Rabbit mAb(ABT104R) (Ready to Use)	IHCM7002	Human	IHC	3mL / 10mL / 100mL
Cytokeratin 19 (ABT010) IHC kit (Ready to Use)	IHCM6227	Human	IHC	3mL / 10mL / 100mL
Perforin (ABT236R) IHC kit (Ready to Use)	IHCM7190	Human	IHC	3mL / 10mL / 100mL



# Auxiliary Reagent

Name	Catalog No.	Applications	Size
(IHC) Antibody Diluent (Ready to Use)	YS0001	IHC	50mL / 100mL / 500mL
Antigen Retrieval Solution, pH 6.0 (Ready to Use)	YS0002	IHC	100mL / 250mL
Antigen Retrieval Solution, pH 8.0 (Ready to Use)	YS0003	IHC	100mL / 250mL
Antigen Retrieval Solution, pH 9.0 (Ready to Use)	YS0004	IHC	100mL / 250mL
Peroxidase Blocking Reagent (Ready to Use)	RS0053	IHC	10mL / 100mL
DAB substrate kit (Ready to Use)	RS0051	IHC	100Test / 1000Test
Deparaffinization solution (Ready to Use)	RS0067	IHC	500mL
Patho3in1™ (Ready to Use)	RS0093	IHC	30mL / 100mL / 250mL
Hematoxylin (Ready to Use)	YS0005	IHC	100mL / 250mL
(Mouse) enhancer (Ready to Use)	RS0052	IHC	100Test / 1000Test



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