

Anti-RAB27A antibody (120aa C-Term)

#Cat: NB-22-32594-20	Size: 20ul
#Cat: NB-22-32594-100	Size: 100ul
#Cat: NB-22-32594-200	Size: 200ul(2x100ul)

General Information

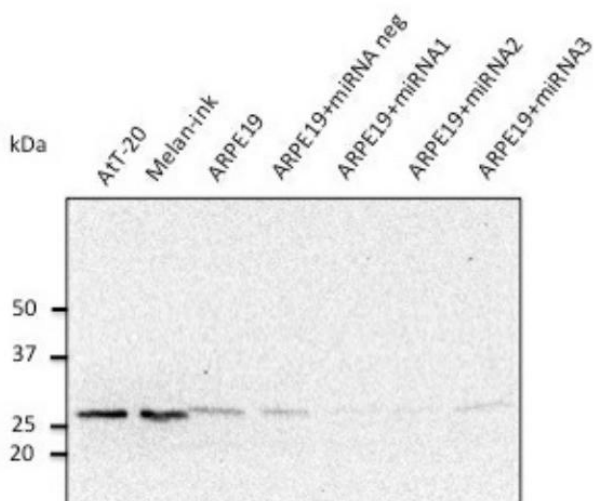
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-RAB27A, member RAS oncogene family (120aa C-Term) is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence research applications
Application	WB/IHC-F/IHC-P/IF
Host/Source	Goat
Reactivity	Human/Rat/Mouse/Monkey/Canine

Product Properties

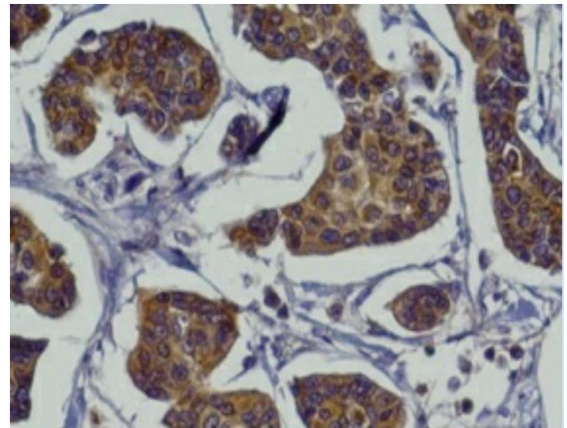
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum
Dilution Range	WB 1:250-1:2000 IF 1:50-1:200 IHC-P 1:50-1:400 IHC-F 1:50-1:400 Alzahofi N Welz T Robinson CL et al. Nat Commun. 2020 Jul PMID: 32661310 Ramsay E Raviña M Sarkhel S et al. Pharmaceutics 2020 Jul PMID: 32708811 Sanzà P Evans RD
Formulation	PBS, 20% Glycerol and 0.05% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20 C for long-term storage. Store at 2-8 C for up to one month.

Target Information

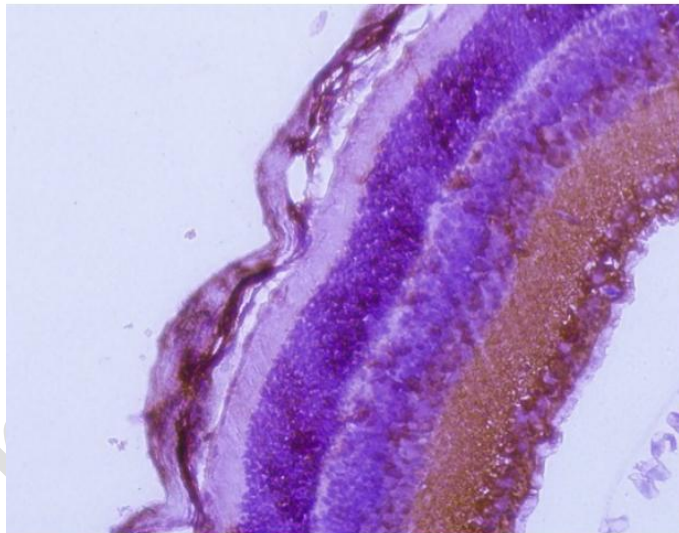
Gene ID	5873
Gene Symbol	RAB27A
Uniprot ID	RB27A_HUMAN
Immunogen	Purified recombinant peptide derived from within residues 120 aa to the C-terminus of mouse Rab27a produced in E. coli.
Immunogen Region	120aa C-Term
Specificity	Detects Rab27a by Western blot in the following human, rat and mouse whole cell lysates and transfected cells with GFP-Rab27a. This antibody also recognizes Rab27b protein.
Immunogen Sequence	



Anti-Rab27 antibody at 1:500 dilution; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Anti-Rab27a antibody Immunohistochemistry staining of mammary tissue; Immunohistochemistry of formalin fixed, paraffin-embedded tissue after heat-induced antigen retrieval; Antibody concentration 1:200.



Anti-Rab27a antibody Immunohistochemistry staining of albino mouse retina; Immunohistochemistry of formalin fixed, paraffin-embedded tissue after heat-induced antigen retrieval; Antibody concentration 1:200.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence.
This product must not be used as for diagnostic or other medical purposes.