

A8425

Leader in Biomolecular Solutions for Life Science



GTF2H4 Rabbit pAb

Catalog No.: A8425

Basic Information

Observed MW

52kDa

Calculated MW

52kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

Background

Enables RNA polymerase II general transcription initiation factor activity. Involved in transcription by RNA polymerase II. Located in nuclear speck. Part of core TFIID complex portion of holo TFIID complex and transcription factor TFIID complex.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

2968

Swiss Prot

Q92759

Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

Synonyms

P52; TFB2; TFIID; GTF2H4

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

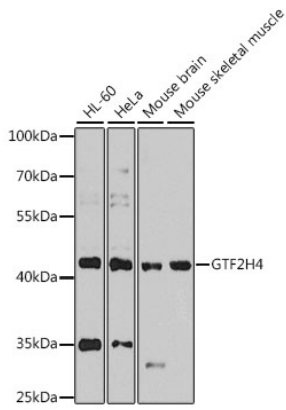
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

Validation Data



Western blot analysis of various lysates using GTF2H4 Rabbit pAb (A8425) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit (RM00021).

Exposure time: 30s.