

A10584

Leader in Biomolecular Solutions for Life Science



SIN3B Rabbit pAb

Catalog No.: A10584

Basic Information

Observed MW

133kDa

Calculated MW

133kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse

Background

Predicted to enable transcription corepressor activity. Predicted to be involved in histone deacetylation; negative regulation of transcription by RNA polymerase II; and striated muscle tissue development. Predicted to be located in nucleus. Predicted to be part of Sin3 complex. Predicted to be active in chromatin.

Recommended Dilutions

WB 1:1000 - 1:2000

Immunogen Information

Gene ID

23309

Swiss Prot

O75182

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-160 of human SIN3B (NP_056075.1).

Synonyms

SIN3B

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

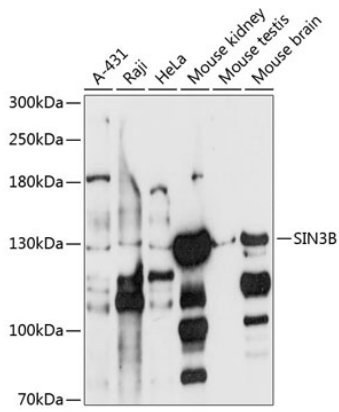
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using SIN3B Rabbit pAb (A10584) at 1:1000 dilution.

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

Lysates/proteins: 25 μ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.