

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

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

Immunogen Information

Gene ID

23309

Swiss Prot

O75182

Immunogen

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

Synonyms

SIN3B

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

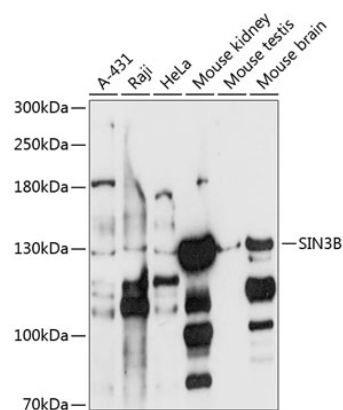
Affinity purification

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-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 Basic Kit (RM00020).

Exposure time: 60s.