

A4811

Leader in Biomolecular Solutions for Life Science



SAMD4B Rabbit pAb

Catalog No.: A4811

Basic Information

Observed MW

80kDa

Calculated MW

75kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human

Background

Enables RNA binding activity. Predicted to be involved in nuclear-transcribed mRNA poly(A) tail shortening. Predicted to act upstream of or within cerebellar neuron development. Located in cytosol.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

55095

Swiss Prot

Q5PRF9

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

SMGB; Smaug2; SAMD4B

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

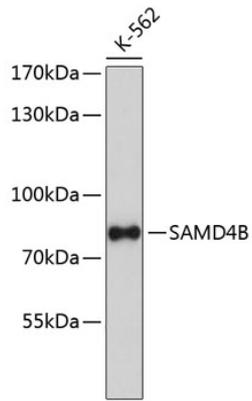
Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles.

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

Validation Data



Western blot analysis of lysates from K-562 cells, using SAMD4B Rabbit pAb (A4811).
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.