Leader in Biomolecular Solutions for Life Science

CALHM2 Rabbit pAb

Catalog No.: A13006



Basic Information

Observed MW

36kDa

Calculated MW

36kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Rat

Background

Predicted to enable cation channel activity. Involved in positive regulation of apoptotic process. Predicted to be integral component of plasma membrane.

Recommended Dilutions

WB

1:100 - 1:500

Immunogen Information

Gene ID 51063

Swiss Prot Q9HA72

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-323 of human CALHM2 (NP_057000.2).

Synonyms

FAM26B; CALHM2

Contact

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www.abclonal.com

Product Information

Source Rabbit **Isotype** IgG

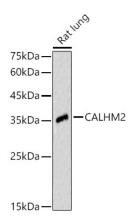
PurificationAffinity purification

Storage

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

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

Validation Data



Western blot analysis of Rat lung, using CALHM2 antibody (A13006) at 1:500 dilution. Secondary antibody: HRP 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: 60s.