

A10389

Leader in Biomolecular Solutions for Life Science



RAB27B Rabbit pAb

Catalog No.: A10389

3 Publications

Basic Information

Observed MW

27kDa

Calculated MW

25kDa

Category

Mouse Monoclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

Enables guanyl ribonucleotide binding activity; myosin V binding activity; and protein domain specific binding activity. Involved in multivesicular body sorting pathway and positive regulation of exocytosis. Located in Golgi stack and cytoplasmic vesicle.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

5874

Swiss Prot

O00194

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-218 of human RAB27B (NP_004154.2).

Synonyms

C25KG; RAB27B

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

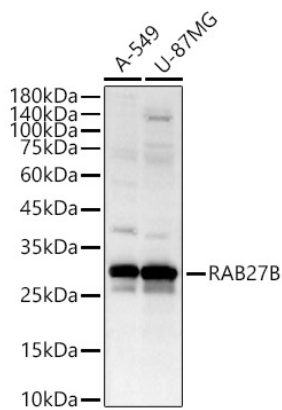
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of lysates from Mouse stomach, using RAB27B Rabbit pAb (A10389) at 1:1000 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 Basic Kit (RM00020).

Exposure time: 60s.

