

A12225

Leader in Biomolecular Solutions for Life Science



RAB39A Rabbit pAb

Catalog No.: A12225

Basic Information

Observed MW

25kDa

Calculated MW

25kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Predicted to enable GTPase activity. Involved in phagosome acidification and phagosome-lysosome fusion. Located in phagocytic vesicle.

Recommended Dilutions

WB 1:500 - 1:2000

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

Immunogen Information

Gene ID

54734

Swiss Prot

Q14964

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 100-170 of human RAB39A (NP_059986.1).

Synonyms

K28; RAB39; RAB39A

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

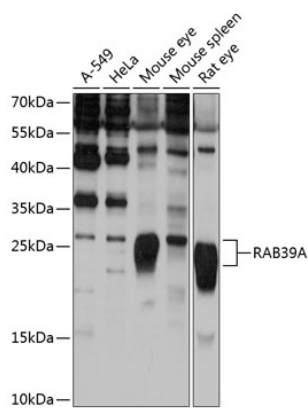
Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates using RAB39A Rabbit pAb (A12225) 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: 10s.