RPH3A Rabbit pAb

Catalog No.: A6722



Basic Information

Observed MW

95kDa

Calculated MW

77kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Mouse, Rat

Background

The protein encoded by this gene is thought to be an effector for RAB3A, which is a small G protein that acts in the late stages of neurotransmitter exocytosis. The encoded protein may be involved in neurotransmitter release and synaptic vesicle traffic.

Recommended Dilutions

WB

1:500 - 1:2000

Immunogen Information

Gene ID 22895

Swiss Prot

Q9Y2J0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of human RPH3A (NP_055769.2).

Synonyms

RPH3A

Contact

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Product Information

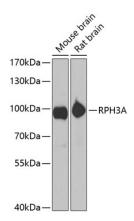
SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of extracts of various cell lines, using RPH3A antibody (A6722) 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: 10s.