

Product datasheet for TA381029

Rabphilin 3A (RPH3A) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:200

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-280 of

human RPH3A (NP_055769.2).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 76kDa

Gene Name: rabphilin 3A

Database Link: Entrez Gene 22895 Human

Q9Y2J0

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.

Synonyms: exophilin-1; KIAA0985; rabphilin



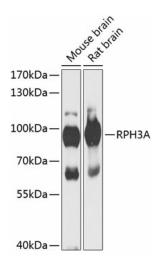
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Product images:



Western blot analysis of extracts of various cell lines, using RPH3A antibody (TA381029) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 10s