Datasheet for ABIN6744373

anti-RPH3A antibody (AA 35-84)

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Overview

Quantity:	100 µL
Target:	RPH3A
Binding Specificity:	AA 35-84
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Guinea Pig, Monkey, Bat, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPH3A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa35-84 of human RPH3A (Q9Y2J0-2, NP_055769). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Opossum, Turkey, Zebra finch, Chicken, Platypus, Xenopus (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human RPH3A / Rabphilin 3A
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Guinea pig (100%) Chicken, Xenopus (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	RPH3A
Alternative Name:	RPH3A / Rabphilin 3A (RPH3A Products)
Background:	Name/Gene ID: RPH3A Synonyms: RPH3A, KIAA0985, Rabphilin 3A, Exophilin-1, Rabphilin, Rabphilin 3A homolog (mouse), Rabphilin-3A
Gene ID:	22895
NCBI Accession:	NP_055769
UniProt:	Q9Y2J0
Pathways:	Synaptic Vesicle Exocytosis

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

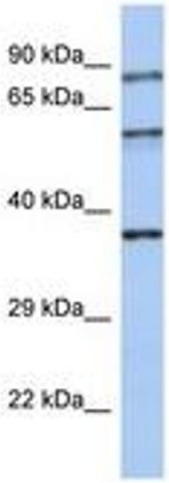

Image 1.