



Rabphilin-3A (phospho Ser237) Monoclonal Antibody

Catalog No	BYmab-12652
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RPH3A
Protein Name	Rabphilin-3A
Immunogen	The antiserum was produced against synthesized peptide derived from human Rabphilin 3A around the phosphorylation site of Ser237. AA range:203-252
Specificity	Phospho-Rabphilin-3A (S237) Monoclonal Antibody detects endogenous levels of Rabphilin-3A protein only when phosphorylated at S237.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year RPH3A; KIAA0985; Rabphilin-3A; Exophilin-1
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Synonyms	RPH3A; KIAA0985; Rabphilin-3A; Exophilin-1
Synonyms Observed Band	RPH3A; KIAA0985; Rabphilin-3A; Exophilin-1 75kD Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane. Cell projection, dendritic spine. Cell junction, synapse, postsynaptic cell membrane.
Synonyms Observed Band Cell Pathway	RPH3A; KIAA0985; Rabphilin-3A; Exophilin-1 75kD Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane. Cell projection, dendritic spine. Cell junction, synapse, postsynaptic cell membrane. Membrane; Peripheral membrane protein.
Synonyms Observed Band Cell Pathway Tissue Specificity	RPH3A; KIAA0985; Rabphilin-3A; Exophilin-1 75kD Cytoplasmic vesicle, secretory vesicle, synaptic vesicle membrane. Cell projection, dendritic spine. Cell junction, synapse, postsynaptic cell membrane. Membrane; Peripheral membrane protein. Brain,Lung, function:Protein transport. Probably involved with Ras-related protein Rab-3A in synaptic vesicle traffic and/or synaptic vesicle fusion. Could play a role in neurotransmitter release by regulating membrane flow in the nerve terminal.,similarity:Contains 1 FYVE-type zinc finger.,similarity:Contains 1 RabBD

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658





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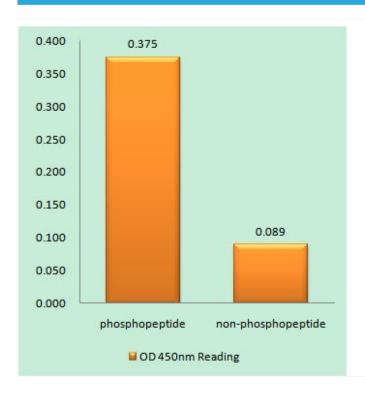
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using Rabphilin-3A (phospho Ser237) Monoclonal Antibody