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RIMS3 antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI10145

Product Information

Application	WB, IHC
Primary Accession	Q9UJD0
Other Accession	Q9UJD0, NP_055562, NM_014747
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Chicken, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	32796

Additional Information

Gene ID	9783
Alias Symbol	NIM3, RIM3
Other Names	Regulating synaptic membrane exocytosis protein 3, Nim3, RIM3 gamma, Rab-3-interacting molecule 3, RIM 3, RIMS3, KIAA0237
Target/Specificity	RIMS3 belongs to a family of synaptic proteins that are essential for normal neurotransmitter release.
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 100 ul of distilled water. Final anti-RIMS3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at -20°C. Avoid repeat freeze-thaw cycles.
Precautions	RIMS3 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

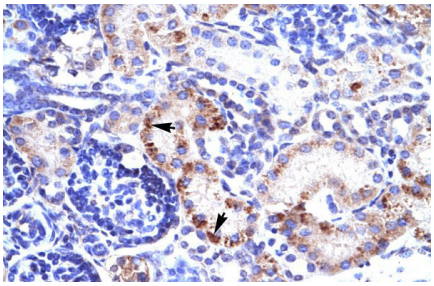
Protein Information

Name	RIMS3
Synonyms	KIAA0237
Function	Regulates synaptic membrane exocytosis.
Cellular Location	Synapse.

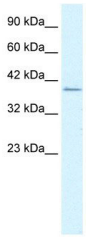
Background

This is a rabbit polyclonal antibody against RIMS3. It was validated on Western Blot and immunohistochemistry by Abgent. At Abgent we manufacture rabbit polyclonal antibodies on a large scale (200-1000 products/month) of high throughput manner. Our antibodies are peptide based and protein family oriented. We usually provide antibodies covering each member of a whole protein family of your interest. We also use our best efforts to provide you antibodies recognize various epitopes of a target protein. For availability of antibody needed for your experiment, please inquire (sales@abgent.com).

Images



RIMS3 antibody - C-terminal region (AI10145) in Human kidney cells using Immunohistochemistry
Human kidney



RIMS3 antibody - C-terminal region (AI10145) in Human Jurkat cells using Western Blot
WB Suggested Anti-RIMS3 Antibody Titration: 1.25 µg/ml
ELISA Titer: 1:312500
Positive Control: Jurkat cell lysate
RIMS3 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.