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RIMS4 Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP50830

Product Information

Application	WB, IHC
Primary Accession	Q9H426
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	polyclonal
Calculated MW	29329

Additional Information

Gene ID	140730
Other Names	Regulating synaptic membrane exocytosis protein 4, RIM4 gamma, Rab3-interacting molecule 4, RIM 4, RIMS4, C20orf190
Dilution	WB~~ 1:1000 IHC~~1:50~100
Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.09% (W/V) sodium azide and 50% glycerol.
Storage Conditions	-20℃

Protein Information

Name	RIMS4
Synonyms	C20orf190
Function	Regulates synaptic membrane exocytosis.
Cellular Location	Synapse.

Background

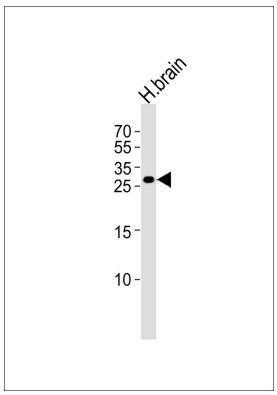
Regulates synaptic membrane exocytosis (By similarity).

References

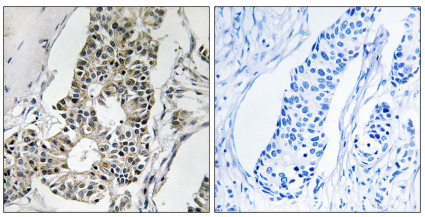
Wang Y.,et al.Genomics 81:126-137(2003).
Deloukas P.,et al.Nature 414:865-871(2001).

Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Matsuoka S.,et al.Science 316:1160-1166(2007).

Images



Western blot analysis of lysate from human brain tissue lysate,using RIMS4 Antibody, was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody.Lysate at 35ug.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using RIMS4 antibody.

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