



Rim4 Polyclonal Antibody

Catalog No	BYab-04174
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;IHC;IF;ELISA
Gene Name	RIMS4
Protein Name	Regulating synaptic membrane exocytosis protein 4
Immunogen	The antiserum was produced against synthesized peptide derived from human RIMS4. AA range:33-82
Specificity	Rim4 Polyclonal Antibody detects endogenous levels of Rim4 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RIMS4; C20orf190; Regulating synaptic membrane exocytosis protein 4; RIM4 gamma; Rab3-interacting molecule 4; RIM 4
Observed Band	30kD
Cell Pathway	Cell junction, synapse .
Tissue Specificity	PCR rescued clones,
Function	caution:Does not bind Rab-3.,function:Regulates synaptic membrane exocytosis.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 C2 domain.,subunit:Binds PPFIA3.,
Background	caution:Does not bind Rab-3.,function:Regulates synaptic membrane exocytosis.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 C2 domain.,subunit:Binds PPFIA3.,
matters needing attention	Avoid repeated freezing and thawing!

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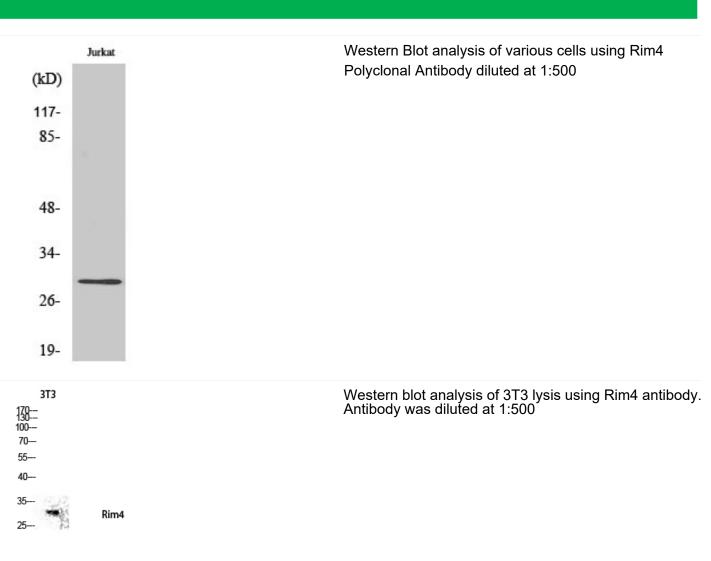
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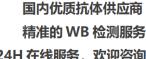
Usage suggestions

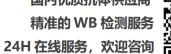
This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





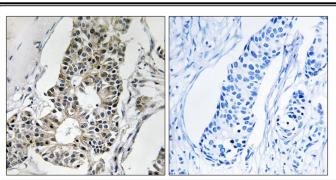
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Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using RIMS4 Antibody. The picture on the right is blocked with the synthesized peptide.

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