



## Rim4 Monoclonal Antibody

Catalog No	BYmab-04174
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RIMS4
Protein Name	Regulating synaptic membrane exocytosis protein 4
lmmunogen	The antiserum was produced against synthesized peptide derived from human RIMS4. AA range:33-82
Specificity	Rim4 Monoclonal Antibody detects endogenous levels of Rim4 protein.
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
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!

Nanjing BYabscience technology Co.,Ltd



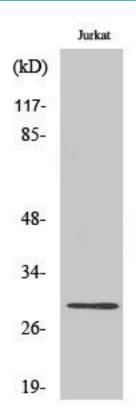
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



**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 Rim4 Monoclonal Antibody