



RBM14 mouse mAb

Catalog No	YP-mAb-10076
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RBM14 SIP
Immunogen	Synthesized peptide derived from human RBM14 AA range: 465-515
Specificity	This antibody detects endogenous levels of human RBM14
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 serumby affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RNA-binding protein 14;RNA-binding motif protein 14;RNA binding protein 14; PSP2;Paraspeckle protein 2;RBM14;RBM14 SIP;RNA-binding protein 14 (Paraspeckle protein 2) (PSP2) (RNA-binding motif protein 14) (RRM-containing coactivator activator/modulator) (Synaptotagmin-interacting protein) (SYT-interacting protein)
Observed Band	70-75 kDa
Calculated Molecular Weight	70 kDa
Cell Pathway	Nucleus . Nucleus, nucleolus . Cytoplasm . In punctate subnuclear structures often located adjacent to splicing speckles, called paraspeckles (PubMed:11790299). Cytoplasmic localization is crucial for its function in suppressing the formation of aberrant centriolar protein complexes (PubMed:25385835). .
Tissue Specificity	Expressed in all tissues tested, including brain, heart, skeletal muscle, colon, thymus, spleen, kidney, liver, small intestine, placenta, lung and peripheral blood lymphocytes.
Function	
Background	

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