



RBM3 mouse mAb

Catalog No	YP-mAb-12406
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	RBM3 RNPL
Immunogen	Synthesized peptide derived from human RBM3 AA range: 69-119
Specificity	This antibody detects endogenous levels of RBM3 at Human/Mouse/Rat
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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RNPL;RNA-binding protein 3;RNA-binding motif protein 3;RNA binding motif protein 3;Putative RNA binding protein 3;RBM3;RBM3 RNPL
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus . Cytoplasm . Cell projection, dendrite . Localizes in mRNA granules in dendrites. .
Tissue Specificity	
Function	PTM:Arg-105 is dimethylated, probably to asymmetric dimethylarginine., similarity:Contains 1 RRM (RNA recognition motif) domain.,
Background	This gene is a member of the glycine-rich RNA-binding protein family and encodes a protein with one RNA recognition motif (RRM) domain. Expression of this gene is induced by cold shock and low oxygen tension. A pseudogene exists on chromosome 1. Multiple alternatively spliced transcript variants that are predicted to encode different isoforms have been characterized although some of these variants fit nonsense-mediated decay (NMD) criteria. [provided by RefSeq, Jul 2008],



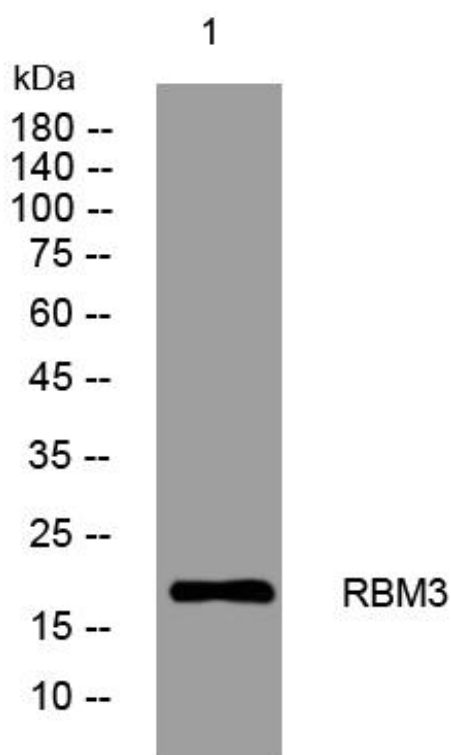
matters needing attention

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



Western Blot analysis of various cells using RBM3 mouse mAb