



## RBPMS mouse mAb

Catalog No	BYmab-18135
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	RBPMS HERMES
Protein Name	RNA-binding protein with multiple splicing (RBP-MS) (Heart and RRM expressed sequence) (Hermes)
Immunogen	Synthesized peptide derived from human RBPMS
Specificity	This antibody detects endogenous levels of RBPMS at Human, Mouse
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	
Observed Band	22kD
Cell Pathway	Nucleus . Cytoplasm . Cytoplasm, P-body . Translocates into cytoplasmic stress granules that probably correspond to P-bodies in response to oxidative stress
Tissue Specificity	Ubiquitously expressed, at various levels depending on the isoform and the tissue.
Function	Acts as a coactivator of transcriptional activity. Required to increase TGFB1/Smad-mediated transactivation. Acts through SMAD2, SMAD3 and SMAD4 to increase transcriptional activity. Increases phosphorylation of SMAD2 and SMAD3 on their C-terminal SSXS motif, possibly through recruitment of TGFBR1. Promotes the nuclear accumulation of SMAD2, SMAD3 and SMAD4 proteins. Binds to poly(A) RNA.
Background	

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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**

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