



## RBPMS mouse mAb

货号	YP-mAb-18135
同位型	IgG
应用	WB
种属	Human;Mouse
靶点	RBPMS
基因名称	RBPMS HERMES
蛋白名称	RNA-binding protein with multiple splicing (RBP-MS) (Heart and RRM expressed sequence) (Hermes)
免疫原	Synthesized peptide derived from human RBPMS
特异性	This antibody detects endogenous levels of RBPMS at Human, Mouse
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azi
来源	Monoclonal, mouse,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	22kD
功能	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 .
细胞定位	Nucleus . Cytoplasm . Cytoplasm, P-body . Translocates into cytoplasmic stress granules that probably correspond to P-bodies in response to oxidative stress. .
组织表达	Ubiquitously expressed, at various levels depending on the isoform and the tissue.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images

