



RNMTL1 Mouse mAb

Catalog No	YP-mAb-18758
Isotype	IgG
Reactivity	Human,Mouse
Applications	WB
Gene Name	RNMTL1 HC90
Protein Name	RNA methyltransferase-like protein 1 (EC 2.1.1.-)
Immunogen	Synthesized peptide derived from human RNMTL1
Specificity	This antibody detects endogenous levels of RNMTL1 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
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	46kD
Cell Pathway	Mitochondrion .
Tissue Specificity	
Function	S-adenosyl-L-methionine-dependent 2'-O-ribose methyltransferase that catalyzes the formation of 2'-O-methylguanosine at position 1370 (Gm1370) in the 16S mitochondrial large subunit ribosomal RNA (mtLSU rRNA), a conserved modification in the peptidyl transferase domain of the mtLSU rRNA.
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.



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