



PRMT3 Mouse mAb

Catalog No	YP-mAb-18878
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PRMT3 HRMT1L3
Immunogen	Synthesized peptide derived from human PRMT3
Specificity	This antibody detects endogenous levels of PRMT3 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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HRMT1L3;T3;PRMT3 HRMT1L3;Protein arginine N-methyltransferase 3 (Heterogeneous nuclear ribonucleoprotein methyltransferase-like protein 3)
Observed Band	60kDa
Calculated Molecular Weight	60kDa
Cell Pathway	Cytoplasm .
Tissue Specificity	
Function	Protein-arginine N-methyltransferase that catalyzes both the monomethylation and asymmetric dimethylation of the guanidino nitrogens of arginine residues in target proteins, and therefore falls into the group of type I methyltransferases (Probable). May regulate retinoic acid synthesis and signaling by inhibiting ALDH1A1 retinal dehydrogenase activity .
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