



METTL7BMouse mAb

Catalog No	YP-mAb-18724
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	METTL7B UNQ594/PRO1180
Protein Name	Methyltransferase-like protein 7B (EC 2.1.1.-)
Immunogen	Synthesized peptide derived from human METTL7B
Specificity	This antibody detects endogenous levels of METTL7B at Human, Mouse,Rat
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	27kD
Cell Pathway	Endoplasmic reticulum membrane ; Peripheral membrane protein . Lipid droplet . Highly concentrated in the perinuclear area of the endoplasmic reticulum (ER) and surrounding lipid droplets. May be associated with the specific regions of the LR that form lipid droplets and targeted to the initial deposits of lipids where the lipid droplets form. .
Tissue Specificity	
Function	Thiol S-methyltransferase that catalyzes the transfer of a methyl group from S-adenosyl-L-methionine to hydrogen sulfide and other thiol compounds including dithiothreitol, 7alpha-thiospironolactone, L-penicillamine, and captopril.
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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