



# METTL7BRabbit pAb

<b>Catalog No</b>	YP-Ab-18724
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human,Mouse,Rat
<b>Applications</b>	WB
<b>Gene Name</b>	METTL7B UNQ594/PRO1180
<b>Protein Name</b>	Methyltransferase-like protein 7B (EC 2.1.1.-)
<b>Immunogen</b>	Synthesized peptide derived from human METTL7B
<b>Specificity</b>	This antibody detects endogenous levels of METTL7B at Human, Mouse,Rat
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	27kD
<b>Cell Pathway</b>	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. .
<b>Tissue Specificity</b>	
<b>Function</b>	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.
<b>Background</b>	
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



## Products Images