



METTL6 Rabbit pAb

Catalog No	YP-Ab-19270
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	METTL6
Immunogen	Synthesized peptide derived from human METTL6
Specificity	This antibody detects endogenous levels of METTL6 at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit 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	Methyltransferase like protein 6;METTL6;MGC24132;Methyltransferase-like protein 6 (EC 2.1.1.-)
Observed Band	
Calculated Molecular Weight	3 kDa; 33kD(Calculated).
Cell Pathway	Cytoplasm . Nucleus .
Tissue Specificity	
Function	S-adenosyl-L-methionine-dependent methyltransferase that mediates N(3)-methylcytidine modification of residue 32 of the tRNA anticodon loop of tRNA(Ser), including tRNA(Ser)(UGA) and tRNA(Ser)(GCU) . Interaction with SARS1/SerRS is required for N(3)-methylcytidine methylation .
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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