

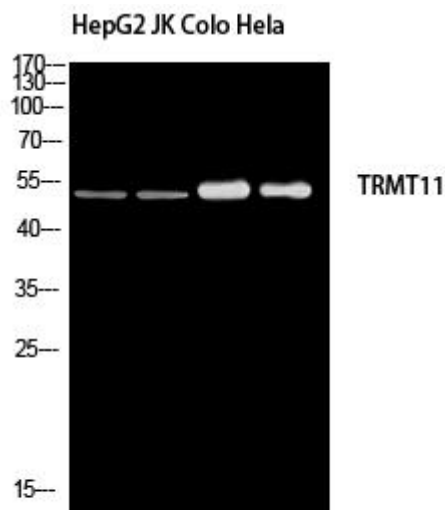


TRMT11 Monoclonal Antibody

Catalog No	YP-mAb-02258
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	TRMT11
Protein Name	tRNA
Immunogen	Synthesized peptide derived from the C-terminal region of human TRMT11.
Specificity	TRMT11 Monoclonal Antibody detects endogenous levels of TRMT11 protein.
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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	TRMT11; C6orf75; MDS024; tRNA; guanine(10)-N2)-methyltransferase homolog; tRNA guanosine-2'-O-methyltransferase TRM11 homolog
Observed Band	53kD
Cell Pathway	
Tissue Specificity	Hematopoietic stem cell,Liver,
Function	function:Catalytic subunit of an S-adenosyl-L-methionine-dependent tRNA methyltransferase complex that mediates the methylation of the guanosine nucleotide at position 10 (m2G10) in tRNAs.,similarity:Belongs to the methyltransferase superfamily.,
Background	function:Catalytic subunit of an S-adenosyl-L-methionine-dependent tRNA methyltransferase complex that mediates the methylation of the guanosine nucleotide at position 10 (m2G10) in tRNAs.,similarity:Belongs to the methyltransferase superfamily.,
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



Western Blot analysis of various cells using TRMT11 Monoclonal Antibody