

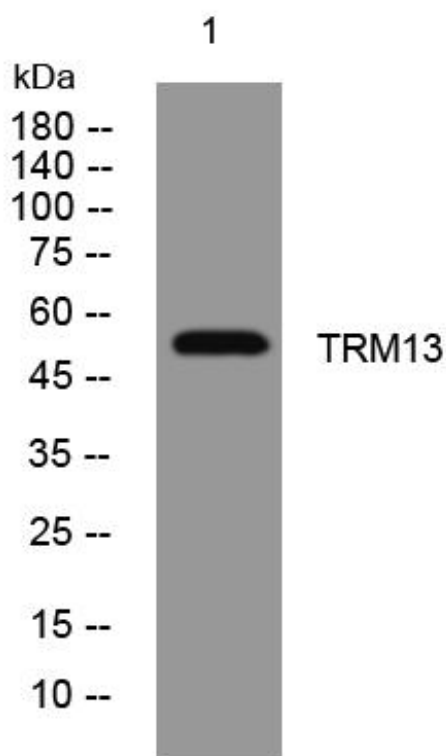


TRM13 mouse mAb

Catalog No	YP-mAb-11883
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	TRMT13 CCDC76
Immunogen	Synthesized peptide derived from human TRM13 AA range: 331-381
Specificity	This antibody detects endogenous levels of TRM13 at Human/Mouse
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	tRNA [Gm4] methyltransferase;TRMT13;TRM13;TRMT13 CCDC76
Observed Band	
Calculated Molecular Weight	
Cell Pathway	
Tissue Specificity	
Function	catalytic activity:S-adenosyl-L-methionine + rRNA = S-adenosyl-L-homocysteine + rRNA containing 2'-O-methyluridine.,function:Specifically methylates guanosine-4 in various tRNAs with a Gly(CCG), His or Pro signature.,similarity:Belongs to the TRM13 family.,similarity:Contains 1 CHHC-type zinc finger.,
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

Western Blot analysis of various cells using TRM13 mouse mAb