

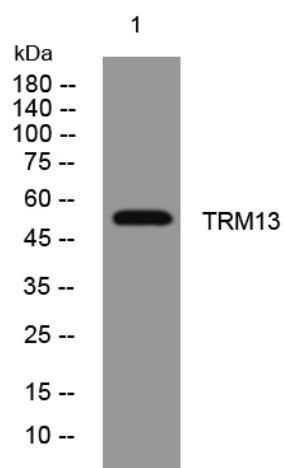


TRM13 rabbit pAb

Catalog No	YP-Ab-11883
Isotype	IgG
Reactivity	Human; Mouse
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	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
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 lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night