

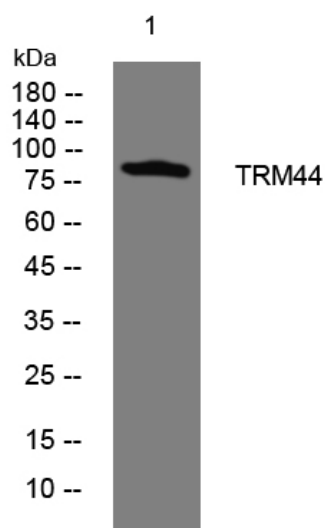


TRM44 rabbit pAb

Catalog No	YP-Ab-11213
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	TRMT44 C4orf23 METTL19
Protein Name	TRM44
Immunogen	Synthesized peptide derived from human TRM44 AA range: 317-367
Specificity	This antibody detects endogenous levels of TRM44 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	
Observed Band	
Cell Pathway	Cytoplasm .
Tissue Specificity	
Function	catalytic activity:S-adenosyl-L-methionine + tRNA = S-adenosyl-L-homocysteine + tRNA containing 2'-O-methyluracil.,function:Probable adenosyl-L-methionine (AdoMet)-dependent tRNA (uracil-O(2)-)-methyltransferase.,similarity:Belongs to the TRM44 family.,
Background	The protein encoded by this gene is a putative tRNA methyltransferase found in the cytoplasm. Defects in this gene may be a cause of partial epilepsy with pericentral spikes (PEPS), but that has not been proven definitively. [provided by RefSeq, May 2012],
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 MCF-7 cells,
primary antibody was diluted at 1:1000, 4° over night