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anti-TRMT112 antibody (AA 1-125) (HRP)



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	N/P	r\/	i⊢₩

Quantity:	100 μg
Target:	TRMT112
Binding Specificity:	AA 1-125
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRMT112 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human tRNA methyltransferase 112 homolog protein (1-125AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TRMT112	
Alternative Name:	TRMT112 (TRMT112 Products)	
Background:	Background: Participates both in methylation of protein and tRNA species. The heterodime	
	with HEMK2/N6AMT1 catalyzes N5-methylation of ETF1 on \'Gln-185\', using S-adenosyl L-	

Target Details

methionine as methyl donor. The heterodimer with ALKBH8 catalyzes the methylation of 5carboxymethyl uridine to 5-methylcarboxymethyl uridine at the wobble position of the anticodon loop in target tRNA species.

Aliases: TRMT112 antibody, AD-001 antibody, HSPC152 antibody, HSPC170 antibody, Multifunctional methyltransferase subunit TRM112-like protein antibody, tRNA methyltransferase 112 homolog antibody

UniProt:

Q9UI30

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	