

Summary

Production Name	TRMT11 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	TRMT11
Alternative Names	TRMT11; C6orf75; MDS024; tRNA; guanine(10)-N2)-methyltransferase homolog; tRNA guanosine-2'-O-methyltransferase TRM11 homolog
Gene ID	60487.0
SwissProt ID	Q7Z4G4.Synthesized peptide derived from the C-terminal region of human TRMT11.

Application

Dilution Ratio	WB 1:500-1:2000. ELISA: 1:10000.
Molecular Weight	53kD

Background

function:Catalytic subunit of an S-adenosyl-L-methionine-dependent tRNA methyltransferase complex that mediates the

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Catalog #: APRab19297

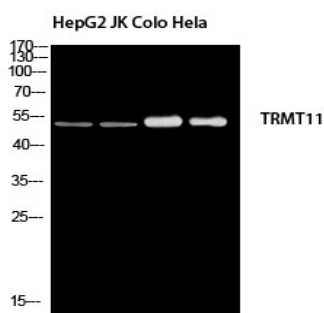


methylation of the guanosine nucleotide at position 10 (m2G10) in tRNAs.,similarity:Belongs to the methyltransferase superfamily.,function:Catalytic subunit of an S-adenosyl-L-methionine-dependent tRNA methyltransferase complex that mediates the methylation of the guanosine nucleotide at position 10 (m2G10) in tRNAs.,similarity:Belongs to the methyltransferase superfamily.,

Research Area

Androgen and estrogen metabolism;Histidine metabolism;Tyrosine metabolism;Selenoamino acid metabolism;

Image Data



Western blot analysis of HepG2 JK Colo HeLa using TRMT11 antibody.. Secondary antibody was diluted at 1:20000

Note

For research use only.