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Product datasheet for TA382848S

TRM1 (TRMT1) Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human, Mouse
Modifications:	Unmodified
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 460-659 of human TRMT1 (NP_060192.1).
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	69kDa/72kDa
Gene Name:	tRNA methyltransferase 1
Database Link:	<u>Entrez Gene 55621 Human</u> <u>Q9NXH9</u>
Background:	Dimethylates a single guanine residue at position 26 of most tRNAs using S-adenosyl-L- methionine as donor of the methyl groups.
Synonyms:	FLJ20244; TRM1; tRNA(m(2,2)G26)dimethyltransferase



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