

Product datasheet for **TA356749**

Trmt5 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat Homology: Cow: 100%; Dog: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	57kDa
Gene Name:	TRM5 tRNA methyltransferase 5
Database Link:	NP_083856 Entrez Gene 76357 Mouse Q9D0C4
Background:	Trmt5 is specifically methylates guanosine-37 in various tRNAs. It is not dependent on the nature of the nucleoside 5' of the target nucleoside.
Synonyms:	KIAA1393; M1G-methyltransferase; MGC111453; TRM5



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Product images:



WB Suggested Anti-Trmt5 Antibody
Titration: 1.0 ug/ml
Positive Control: Mouse liver