

#### OriGene Technologies, Inc.

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# **Product datasheet for TA335538**

### TRM1 (TRMT1) Rabbit Polyclonal Antibody

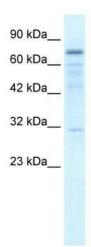
## **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-FLJ20244 Antibody: synthetic peptide directed towards the middle region of human FLJ20244. Synthetic peptide located within the following region: NPGRFHTSERIRGVLSVITEELPDVPLYYTLDQLSSTIHCNTPSLLQLRS
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%
	sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Protein A purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	72 kDa
Gene Name:	tRNA methyltransferase 1
Database Link:	<u>NP_060192</u> <u>Entrez Gene 55621 Human</u> <u>Q9NXH9</u>
Background:	TRMT1 is a tRNA(m(2)(2)G(26))dimethyltransferase
Synonyms:	TRM1
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 93%
Protein Families:	Druggable Genome



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#### **Product images:**



WB Suggested Anti-FLJ20244 Antibody Titration: 2.5 ug/ml; ELISA Titer: 1:12500; Positive Control: Jurkat cell lysate. TRMT1 is strongly supported by BioGPS gene expression data to be expressed in Human Jurkat cells

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