

# Product datasheet for TA346691

## TRM11 (TRMT11) Rabbit Polyclonal Antibody

## **Product data:**

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TRMT11 antibody: synthetic peptide directed towards the N terminal of human TRMT11. Synthetic peptide located within the following region: IKIHTFNKTLTQEEKIKRIDALEFLPFEGKVNLKKPQHVFSVLEDYGLDP
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:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	53 kDa
Gene Name:	tRNA methyltransferase 11 homolog
Database Link:	<u>NP_001026882</u> <u>Entrez Gene 60487 Human</u> <u>Q7Z4G4</u>
Background:	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.
Synonyms:	C6orf75; MDS024; TRM11; TRMT11-1
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



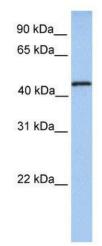
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

## **CRIGENE** TRM11 (TRMT11) Rabbit Polyclonal Antibody – TA346691

**Protein Pathways:** 

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

### **Product images:**



WB Suggested Anti-TRMT11 Antibody Titration: 0.2-1 ug/ml; Positive Control: NTERA2 cell lysate

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US