

Rabbit RG9MTD3 Polyclonal Antibody | anti-TRMT10B antibody

RG9MTD3 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA198827	Rabbit	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

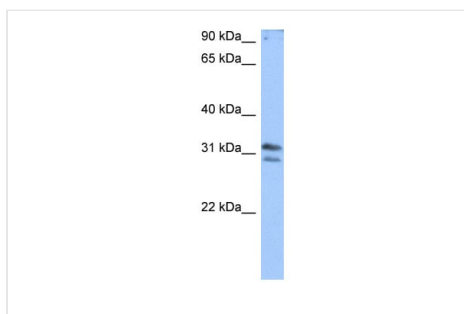
PRODUCT SYNONYMS

RG9MTD3; Polyclonal Antibody; RG9MTD3 antibody - N-terminal region; anti-TRMT10B antibody

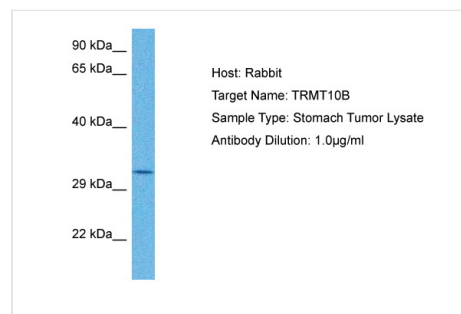
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: GE ILATGSTAWC SKNVQRKQRH WEKIVAAKKS KRKQEKERRK ANRAENPG
Sequence Length	316
Applicable Applications for anti-TRMT10B antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Horse: 100%; Human: 100%; Mouse: 79%; Pig: 100%; Rabbit: 100%; Rat: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human RG9MTD3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-RG9MTD3 Antibody Titration: 0.2-1 ug/ml Positive Control: Jurkat cell lysate


WB (Western Blot)

Host: Rabbit Target Name: TRMT10B Sample Tissue: Human Stomach Tumor Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TRMT10B antibody	This is a rabbit polyclonal antibody against RG9MTD3. It was validated on Western Blot using a cell lysate as a positive control. Target Description: RG9MTD3 belongs to the RNA methyltransferase trmD family, TRM10 subfamily. It is a probable RNA methyltransferase.
Product Categories/Family for anti-TRMT10B antibody	Polyclonal; RNA Binding Proteins

NCBI AND UNIPROT INFORMATION

NCBI GI #	117606330
NCBI GeneID	158234
NCBI Accession #	NP_659401
NCBI GenBank Nucleotide #	NM_144964
UniProt Accession #	Q6PF06
Molecular Weight	36kDa
NCBI Official Full Name	tRNA methyltransferase 10 homolog B isoform a
NCBI Official Synonym Full Names	tRNA methyltransferase 10B
NCBI Official Symbol	TRMT10B
NCBI Official Synonym Symbols	RG9MTD3; bA3J10.9
NCBI Protein Information	tRNA methyltransferase 10 homolog B
UniProt Protein Name	tRNA methyltransferase 10 homolog B
UniProt Gene Name	TRMT10B
UniProt Synonym Gene Names	RG9MTD3
UniProt Entry Name	TM10B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/rg9mtd3-antibody-western-blot-elisa/198827>