

Rabbit anti-Human TRIM10 Polyclonal Antibody | anti-TRIM10 antibody

TRIM10 Antibody (C-term)

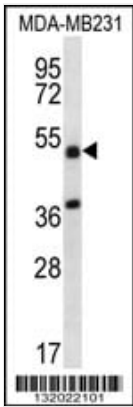
CATALOG # AAA290297	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

TRIM10; Polyclonal Antibody; TRIM10 Antibody (C-term); Tripartite motif-containing protein 10; B30-RING finger protein; RING finger protein 9; RFB30; RNF9; anti-TRIM10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TRIM10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 410-438 amino acids from the C-terminal region of human TRIM10.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.42 (varies by lot)
Sequence Positions	410-438
Sequence Length	395
Applicable Applications for anti-TRIM10 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



WB (Western Blot)
TRIM10 Antibody (C-term) western blot analysis in MDA-MB231 cell line lysates (35ug/lane). This demonstrates the TRIM10 antibody detected the TRIM10 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM10 antibody	The protein encoded by this gene is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains, a RING, a B-box type 1 and a B-box type 2, and a coiled-coil region. This protein localizes to cytoplasmic bodies. Studies in mice suggest that this protein plays a role in terminal differentiation of erythroid cells. Alternate splicing of this gene generates two transcript variants encoding different isoforms.
Product Categories/Family for anti-TRIM10 antibody	Cell Biology
References	Fellay, J., et al. PLoS Genet. 5 (12), E1000791 (2009) : Barcellos, L.F., et al. PLoS Genet. 5 (10), E1000696 (2009) : Shiina, T., et al. Genetics 173(3):1555-1570(2006) Reymond, A., et al. EMBO J. 20(9):2140-2151(2001) Orimo, A., et al. Biochem. Biophys. Res. Commun. 276(1):45-51(2000)

NCBI AND UNIPROT INFORMATION

NCBI GI #	157426898
NCBI GeneID	10107
NCBI Accession #	NP_006769.2; NP_439893.2
NCBI GenBank Nucleotide #	NM_006778.3
UniProt Accession #	Q9UDY6; Q5SRJ5; Q5SRK8; Q86Z08; Q96QB6; Q9C023; Q9C024; A6NF84
Molecular Weight	55037
NCBI Official Full Name	tripartite motif-containing protein 10 isoform 1
NCBI Official Synonym Full Names	tripartite motif containing 10
NCBI Official Symbol	TRIM10
NCBI Official Synonym Symbols	RNF9; HERF1; RFB30
NCBI Protein Information	tripartite motif-containing protein 10
UniProt Protein Name	Tripartite motif-containing protein 10

UniProt Gene Name	TRIM10
UniProt Synonym Gene Names	RFB30; RNF9
UniProt Entry Name	TRI10_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://stage.aaabiotech.com/polyclonal/trim10-antibody-western-blot-elisa/290297>