

Rabbit TRIM31 Polyclonal Antibody | anti-TRIM31 antibody

TRIM31 antibody - N-terminal region

CATALOG # AAA197866	HOST Rabbit	REACTIVITY Cow, Human, Mouse, Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

TRIM31; Polyclonal Antibody; TRIM31 antibody - N-terminal region; anti-TRIM31 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Human, Mouse, Rabbit
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 located within the following region: CR ESKD HKSHNV SLIEEAAQNY QGQIQEQIQV LQQKEKETVQ VKAQGVHR
Sequence Length	425
Applicable Applications for anti-TRIM31 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 79%; Human: 100%; Mouse: 86%; Rabbit: 93%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human TRIM31
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



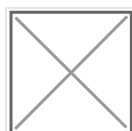
WB (Western Blot)

WB Suggested Anti-TRIM31 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:12500
Positive Control: Jurkat cell lysate



WB (Western Blot)

Host: Mouse
Target Name: TRIM31
Sample Tissue: Mouse Heart
Antibody Dilution: 1ug/ml



IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM31 antibody	This is a rabbit polyclonal antibody against TRIM31. It was validated on Western Blot and immunohistochemistry Target Description: TRIM31 encodes for 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. The protein localizes to both the cytoplasm and the nucleus.
Product Categories/Family for anti-TRIM31 antibody	Polyclonal; Transcription Factor; Chromatin & Nuclear Signaling; DNA/RNA/Protein Interactions; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	62865604
NCBI GeneID	11074
NCBI Accession #	NP_008959
NCBI GenBank Nucleotide #	NM_007028
UniProt Accession #	Q9BZY9
Molecular Weight	48kDa
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIM31
NCBI Official Synonym Full Names	tripartite motif containing 31
NCBI Official Symbol	TRIM31
NCBI Official Synonym Symbols	RNF; HCG1; HCGI; C6orf13
NCBI Protein Information	E3 ubiquitin-protein ligase TRIM31
UniProt Protein Name	E3 ubiquitin-protein ligase TRIM31
UniProt Gene Name	TRIM31
UniProt Synonym Gene Names	C6orf13; RNF
UniProt Entry Name	TRI31_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/trim31-antibody-western-blot-immunohistochemistry-elisa/197866>