

Rabbit anti-Human TRIM5 Polyclonal Antibody | anti-TRIM5 antibody

TRIM5 antibody - N-terminal region

CATALOG # AAA198523	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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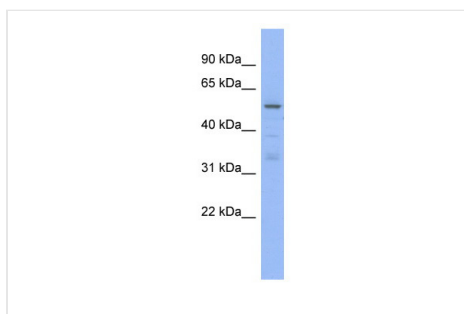
PRODUCT SYNONYMS

TRIM5; Polyclonal Antibody; TRIM5 antibody - N-terminal region; anti-TRIM5 antibody

PRODUCT SPECIFICATIONS

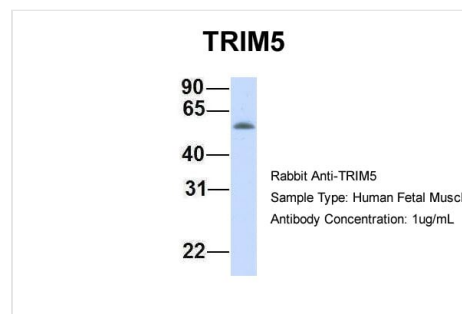
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: CQ ACLTANHKKSLDKGESSCPVCRISYQPENIRPNRHVANLVEKLREVK
Sequence Length	493
Applicable Applications for anti-TRIM5 antibody	WB (Western Blot)
Homology	Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human TRIM5
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



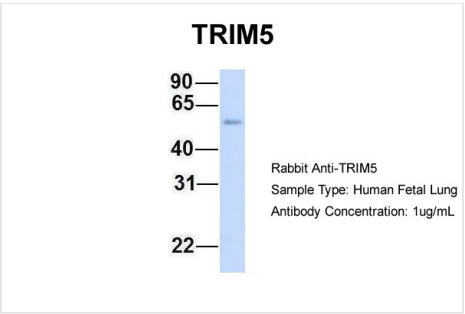
WB (Western Blot)

WB Suggested Anti-TRIM5 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: PANC1 cell lysate
TRIM5 is supported by BioGPS gene expression data to be expressed in PANC1



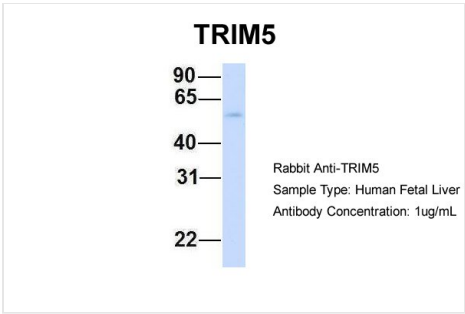
WB (Western Blot)

Host: Rabbit
Target Name: TRIM5
Sample Type: Human Fetal Muscle
Antibody Dilution: 1.0ug/ml



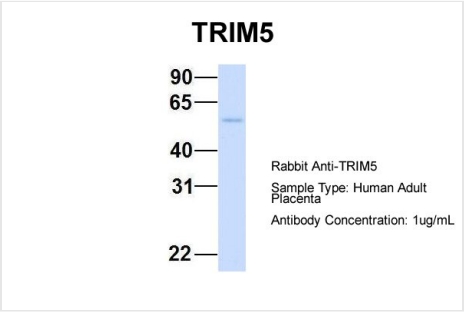
WB (Western Blot)

Host: RabbitTarget Name: TRIM5Sample Type: Human Fetal LungAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: TRIM5Sample Type: Human Fetal LiverAntibody Dilution: 1.0ug/ml



WB (Western Blot)

Host: RabbitTarget Name: CHADSample Type: Human Adult PlacentaAntibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM5 antibody	This is a rabbit polyclonal antibody against TRIM5. It was validated on Western Blot using a cell lysate as a positive control. Target Description: 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. The protein forms homo-oligomers via the coiled-coil region.
Product Categories/Family for anti-TRIM5 antibody	Polyclonal ; Various ; DNA/RNA/Protein Interactions

NCBI AND UNIPROT INFORMATION

NCBI GI #	283046694
NCBI GeneID	85363
NCBI Accession #	NP_149023
NCBI GenBank Nucleotide #	NM_033034
UniProt Accession #	Q9C035
Molecular Weight	56kDa
NCBI Official Full Name	tripartite motif-containing protein 5 isoform alpha
NCBI Official Synonym Full Names	tripartite motif containing 5
NCBI Official Symbol	TRIM5
NCBI Official Synonym Symbols	RNF88; TRIM5alpha
NCBI Protein Information	tripartite motif-containing protein 5
UniProt Protein Name	Tripartite motif-containing protein 5

UniProt Gene Name	TRIM5
UniProt Synonym Gene Names	RNF88
UniProt Entry Name	TRIM5_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/trim5-antibody-western-blot-elisa/198523>