

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

Rabbit Polyclonal to Human TRIM5

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA50700	Rabbit	Human	Western Blot, Immunohistochemistry

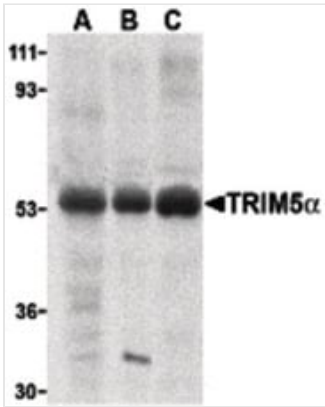
PRODUCT SYNONYMS

TRIM5; Polyclonal Antibody; Rabbit Polyclonal to Human TRIM5; Anti-TRIM5 Antibody IHC-plus; RNF88; RING finger protein 88; Tripartite motif containing 5; TRIM5alpha; Tripartite motif protein TRIM5; Tripartite motif-containing 5; Human TRIM5; anti-TRIM5 antibody

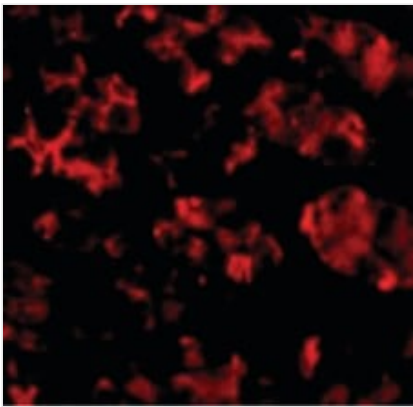
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	synthetic peptide corresponding to amino acids near the mid-region of human TRIM5a
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	28915
Applicable Applications for anti-TRIM5 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human TRIM5.
Immunogen Type	Synthetic peptide
Immunogen	TRIM5 antibody was raised against synthetic peptide from human TRIM5.
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles. Store undiluted.

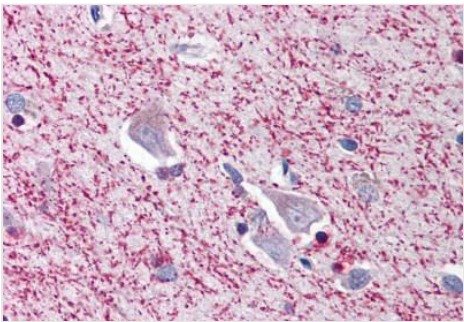
IMAGES



WB (Western Blot)
Western blot of TRIM5 alpha expression in human stomach (A), thymus (B), and uterus (C) cell lysate with TRIM5 alpha antibody at 2 ug /ml.



IF (Immunofluorescence)
Immunofluorescence of TRIM5 alpha in Human Stomach cells with TRIM5 alpha antibody at 10 ug/ml.



IHC (Immunohistochemistry)
Anti-TRIM5 antibody IHC of human brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 2 ug/ml.

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM5 antibody	TRIM5 is a member of a broad family of otherwise unrelated proteins defined by the presence of a tripartite motif containing a RING domain, a B-box type 1, and a B-box type 2, followed by a coiled-coil region. TRIM5 has six alternately spliced isoforms, the longest of which is the a variant which also contains a carboxy-terminal B30.2 (SPRY) domain (1).
Product Categories/Family for anti-TRIM5 antibody	Family: Tripartite Motif

NCBI AND UNIPROT INFORMATION

NCBI GI #	336088646
NCBI GeneID	85363
NCBI Accession #	NP_149023.2
NCBI GenBank Nucleotide #	NG_029122.1
Molecular Weight	29,677 Da
NCBI Official Full Name	Homo sapiens tripartite motif containing 5 (TRIM5), RefSeqGene on chromosome 11
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; ring finger protein 88; tripartite motif protein TRIM5; tripartite motif containing 5 transcript variant iota; tripartite motif containing 5 transcript variant kappa
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-immunohistochemistry-elisa/50700>