

Rabbit anti-Human TRIM37 Polyclonal Antibody | anti-TRIM37 antibody

TRIM37 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303581	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

TRIM37; Polyclonal Antibody; TRIM37 antibody; anti-TRIM37 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	964
Applicable Applications for anti-TRIM37 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide contain a sequence corresponding to a region within amino acids 902 and 964 of TRIM37
Target Name	TRIM37
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using TRIM37 antibody at 1: 200 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded SW480 xenograft, using TRIM37 antibody at 1: 1000 dilution.



Application Data

Sample(30 ug whole cell lysate)A: Raji 7.5% SDS PAGEPrimary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM37 antibody	This gene encodes a member of the tripartite motif (TRIM) family, whose members are involved in diverse cellular functions such as developmental patterning and oncogenesis. The TRIM motif includes zinc-binding domains, a RING finger region, a B-box motif and a coiled-coil domain. The RING finger and B-box domains chelate zinc and might be involved in protein-protein and/or protein-nucleic acid interactions. The gene mutations are associated with mulibrey (muscle-liver-brain-eye) nanism, an autosomal recessive disorder that involves several tissues of mesodermal origin. Alternatively spliced transcript variants encoding the same protein have been identified. [provided by RefSeq]
Product Categories/Family for anti-TRIM37 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	52487176
NCBI GeneID	4591
NCBI Accession #	NP_001005207
NCBI GenBank Nucleotide #	NM_001005207.2
Molecular Weight	103,941 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIM37
NCBI Official Synonym Full Names	tripartite motif containing 37
NCBI Official Symbol	TRIM37
NCBI Official Synonym Symbols	MUL; POB1; TEF3
NCBI Protein Information	E3 ubiquitin-protein ligase TRIM37
UniProt Protein Name	E3 ubiquitin-protein ligase TRIM37
UniProt Gene Name	TRIM37
UniProt Entry Name	TRI37_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/trim37-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/303581>