

Rabbit TRIM37 Polyclonal Antibody | anti-TRIM37 antibody

TRIM37 Antibody

CATALOG # AAA225312	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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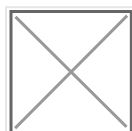
PRODUCT SYNONYMS

TRIM37; Polyclonal Antibody; TRIM37 Antibody; Affinity Purified Rabbit Polyclonal TRIM37 Antibody; Polyclonal TRIM37 antibody; Anti-TRIM37 antibody; tripartite motif-containing 37 antibody; TRIM-37 antibody; TRIM 37; MUL antibody; TRIM37 antibody; TRIM-37; TEF3 antibody; KIAA0898 antibody; E3 ubiquitin-protein ligase TRIM37 antibody; POB1 antibody; TRIM 37 antibody; anti-TRIM37 antibody

PRODUCT SPECIFICATIONS

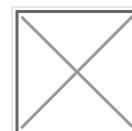
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1.02 mg/ml (varies by lot)
Sequence Length	964
Applicable Applications for anti-TRIM37 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	TRIM37 antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 902 and 964 of TRIM37
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



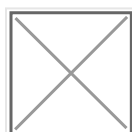
IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded U87 xenograft using TRIM37 antibody at a dilution of 1:500



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431; B: HeLa; C: HepG2) using a 7.5% SDS PAGE gel and TRIM37 antibody at a dilution of 1:1000



IF (Immunofluorescence)

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

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.
Product Categories/Family for anti-TRIM37 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	823669438
Molecular Weight	108 kDa
NCBI Official Full Name	TRIM37, partial

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-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225312>