

Rabbit TRIM69 Polyclonal Antibody | anti-TRIM69 antibody

TRIM69 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279881	Rabbit	Human, Mouse, Rat	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

TRIM69; Polyclonal Antibody; TRIM69 Polyclonal Antibody; Trif; HSD34; RNF36; anti-TRIM69 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	500
Applicable Applications for anti-TRIM69 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human TRIM69
Calculated Molecular Weight	57kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



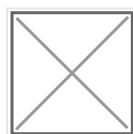
IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using TRIM69 antibody. Blue: DAPI for nuclear staining.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney using TRIM69 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of mouse liver, using TRIM69 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM69 antibody	This gene encodes a member of the RING-B-box-coiled-coil (RBCC) family and encodes a protein with an N-terminal RING finger motif, a PRY domain and a C-terminal SPRY domain. The mouse ortholog of this gene is specifically expressed in germ cells at the round spermatid stages during spermatogenesis and, when overexpressed, induces apoptosis. Alternatively spliced transcript variants encoding distinct isoforms have been described.
Product Categories/Family for anti-TRIM69 antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	229462760
NCBI GeneID	140691
UniProt Accession #	Q86WT6; Q309B0; Q4G1A5; Q6W897; Q8IYY3; Q8WY16; Q8WY17; A8MX03
Molecular Weight	500
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIM69
NCBI Official Synonym Full Names	tripartite motif containing 69
NCBI Official Symbol	TRIM69
NCBI Official Synonym Symbols	Trif; HSD34; RNF36; HSD-34
NCBI Protein Information	E3 ubiquitin-protein ligase TRIM69; ring finger protein 36; RFP-like domain-containing protein trimless
UniProt Protein Name	E3 ubiquitin-protein ligase TRIM69
UniProt Gene Name	TRIM69
UniProt Synonym Gene Names	RNF36
UniProt Entry Name	TRI69_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/trim69-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/279881>