

Rabbit TRIM69 Polyclonal Antibody | anti-TRIM69 antibody

TRIM69 antibody

CATALOG # AAA306986	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous level of total TRIM69 antibody.
Purity/Purification	Antibodies were purified by affinity purification using immunogen.
Form/Format	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	296
Applicable Applications for anti-TRIM69 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human TRIM69.
Target Name	TRIM69
Preparation and Storage	Store at -20 degree C

IMAGES



IF (Immunofluorescence)

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



WB (Western Blot)

Western blot analysis of extracts of mousetestis tissue lines, using TRIM69 antibody.

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.
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Product Categories/Family for anti-TRIM69 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	667478158
NCBI GeneID	140691
NCBI Accession #	NP_001288073.1
NCBI GenBank Nucleotide #	NM_001301144.1
UniProt Accession #	Q86WT6; Q309B0; Q4G1A5; Q6W897; Q8IYY3; Q8WY16; Q8WY17; A8MX03
Molecular Weight	32,068 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIM69 isoform c
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
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.