

Rabbit anti-Human TRIM59 Polyclonal Antibody | anti-TRIM59 antibody

TRIM59 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287800	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA, Western Blot

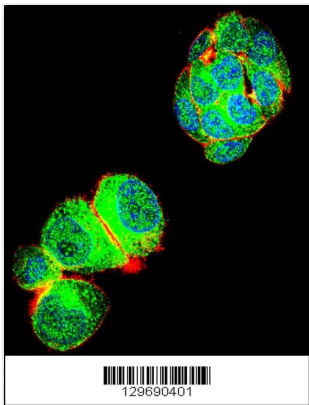
PRODUCT SYNONYMS

TRIM59; Polyclonal Antibody; TRIM59 Antibody (N-term); Tripartite motif-containing protein 59; RING finger protein 104; Tumor suppressor TSBF-1; RNF104; TRIM57; TSBF1; anti-TRIM59 antibody

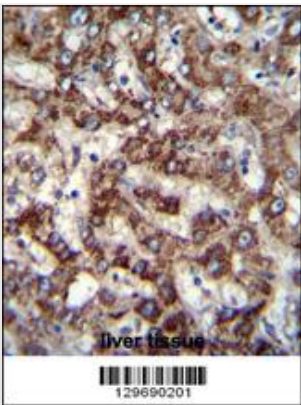
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TRIM59 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 68-96 amino acids from the N-terminal region of human TRIM59.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.37 (varies by lot)
Sequence Positions	68-96
Sequence Length	1,080
Applicable Applications for anti-TRIM59 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

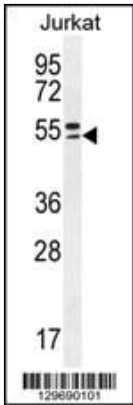
IMAGES



IF (Immunofluorescence)
Confocal immunofluorescent analysis of TRIM59 Antibody (N-term) with HepG2 cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). Actin filaments have been labeled with Alexa Fluor555 phalloidin (red). DAPI was used to stain the cell nuclear (blue).



IHC (Immunohiostchemistry)
TRIM59 Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of TRIM59 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
TRIM59 Antibody (N-term) western blot analysis in Jurkat cell line lysates (35ug/lane).This demonstrates the TRIM59 antibody detected the TRIM59 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM59 antibody	The function of TRIM59 remains unknown.
Product Categories/Family for anti-TRIM59 antibody	Cell Biology
References	Georgescu, S.P., et al. Mol. Endocrinol. 19(10):2491-2501(2005) Chang, R., et al. Gene 291 (1-2), 241-249 (2002) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	27436877
NCBI GeneID	286827
NCBI Accession #	NP_775107.1
NCBI GenBank Nucleotide #	NM_173084.2
UniProt Accession #	Q8IWR1; A8K5G9; D3DNL9
Molecular Weight	47114

NCBI Official Full Name	tripartite motif-containing protein 59
NCBI Official Synonym Full Names	tripartite motif containing 59
NCBI Official Symbol	TRIM59
NCBI Official Synonym Symbols	MRF1; TSBF1; IFT80L; RNF104; TRIM57
NCBI Protein Information	tripartite motif-containing protein 59
UniProt Protein Name	Tripartite motif-containing protein 59
UniProt Gene Name	TRIM59
UniProt Synonym Gene Names	RNF104; TRIM57; TSBF1
UniProt Entry Name	TRI59_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/trim59-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/287800>