

Rabbit TRAF3 Polyclonal Antibody | anti-TRAF3 antibody

TRAF3 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301212	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Western Blot, ELISA

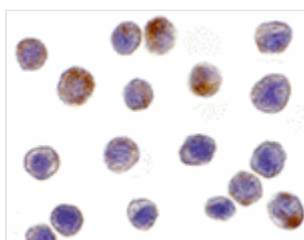
PRODUCT SYNONYMS

TRAF3; Polyclonal Antibody; TRAF3 Antibody; TNF receptor-associated factor 3; CD40 binding protein; LMP1 associated protein 1; CD40BP; LAP1; anti-TRAF3 antibody

PRODUCT SPECIFICATIONS

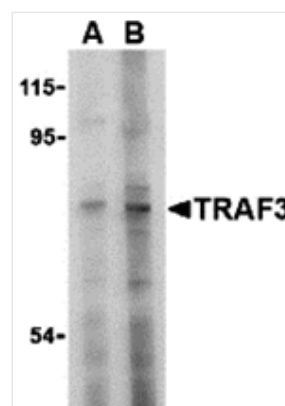
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity chromatography purified via peptide column
Form/Format	Supplied in PBS containing 0.02% sodium azide.
Sequence Length	568
Applicable Applications for anti-TRAF3 antibody	ICC (Immunocytochemistry), WB (Western Blot), ELISA
Immunogen Type	Peptide
Immunogen Description	Raised against a 15 amino acid peptide from near the amino terminus of human.
Target Name	TRAF3
Preparation and Storage	Can be stored at -20 degree C, stable for one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

IMAGES



ICC (Immunocytochemistry)

Immunocytochemistry of TRAF3 in HeLa cells with TRAF3 antibody at 10 ug/mL.



WB (Western Blot)

Western blot analysis of TRAF3 in HeLa cell lysate with TRAF3 antibody at (A) 2 and (B) 4 ug/mL.

ADDITIONAL INFORMATION

Related Product Information for anti-TRAF3 antibody	Tumor necrosis factor (TNF) receptor associated factors (TRAFs) are the major signal transducers for the TNF receptor superfamily and the interleukin-1 receptor/Toll-like receptor (IL-1/TLR) superfamily. TRAF3 was first identified by its interaction with CD40 and the Epstein-Barr virus transforming protein LMP1. Several TRAF3 mRNA splice variants exist and some of these can activate the transcription factor NF-κB. Besides CD40, TRAF3 also interacts with the TRFR superfamily member lymphotoxin-beta receptor (LTbetaR) in association with TRAF2 and the apoptosis inhibitors cIAP1 and Smac. It has been suggested that TRAF3 induces mitochondria-mediated apoptosis upon binding of the TNF family cytokine LIGHT by LTbetaR.
Product Categories/Family for anti-TRAF3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	22027618
NCBI GeneID	7187
NCBI Accession #	NP_663777
NCBI GenBank Nucleotide #	NM_145725.2
Molecular Weight	55,306 Da
NCBI Official Full Name	TNF receptor-associated factor 3 isoform 1
NCBI Official Synonym Full Names	TNF receptor-associated factor 3
NCBI Official Symbol	TRAF3
NCBI Official Synonym Symbols	CAP1; LAP1; CAP-1; CRAF1; IIAE5; CD40bp
NCBI Protein Information	TNF receptor-associated factor 3
UniProt Protein Name	TNF receptor-associated factor 3
UniProt Gene Name	TRAF3
UniProt Synonym Gene Names	CAP1; CRAF1; CRAF1; CD40BP; LAP1
UniProt Entry Name	TRAF3_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://www.aaabiotech.com/polyclonal/traf3-antibody-immunocytochemistry-western-blot-elisa/301212>