

Rabbit anti-Human TRAF3 Polyclonal Antibody | anti-TRAF3 antibody

TRAF3 Antibody

CATALOG # AAA306579	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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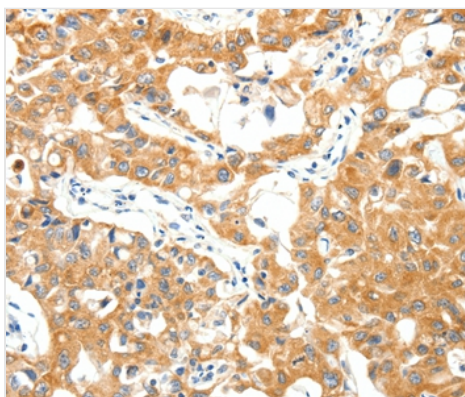
PRODUCT SYNONYMS

TRAF3; Polyclonal Antibody; TRAF3 Antibody; CAP1; LAP1; CAP-1; CRAF1; IIAE5; CD40bp; anti-TRAF3 antibody

PRODUCT SPECIFICATIONS

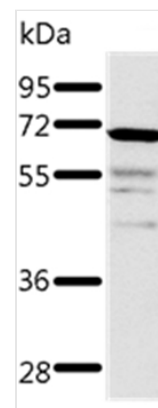
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TRAF3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	485
Applicable Applications for anti-TRAF3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human TNF receptor-associated factor 3
Target Name	TRAF3
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using at dilution 1/40.



Application Data

Gel: 8+10+12%SDS-PAGE Lysates (from left to right): Human fetal kidney tissue Amount of lysate: 60ug per lane Primary antibody: 1/500 dilution Secondary antibody dilution: 1/8000 Exposure time: 40 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-TRAF3 antibody	The protein encoded by this gene is a member of the TNF receptor associated factor (TRAF) protein family. TRAF proteins associate with, and mediate the signal transduction from, members of the TNF receptor (TNFR) superfamily. This protein participates in the signal transduction of CD40, a TNFR family member important for the activation of the immune response. This protein is found to be a critical component of the lymphotoxin-beta receptor (LTbetaR) signaling complex, which induces NF-kappaB activation and cell death initiated by LTbeta ligation. Epstein-Barr virus encoded latent infection membrane protein-1 (LMP1) can interact with this and several other members of the TRAF family, which may be essential for the oncogenic effects of LMP1. Several alternatively spliced transcript variants encoding three distinct isoforms have been reported.
Product Categories/Family for anti-TRAF3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	313661483
NCBI GeneID	7187
NCBI Accession #	NP_001186356.1
NCBI GenBank Nucleotide #	NM_001199427.1
UniProt Accession #	Q13114; Q12990; Q13076; Q13947; Q6AZX1; Q9UNL1; B7Z8C4
Molecular Weight	55,306 Da
NCBI Official Full Name	TNF receptor-associated factor 3 isoform 3
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://stage.aaabiotech.com/polyclonal/traf3-antibody-immunohistochemistry-western-blot-elisa/306579>