

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

TRAF3 Antibody - C-terminal region

CATALOG # AAA201529	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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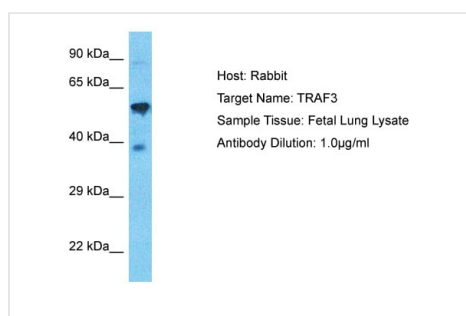
PRODUCT SYNONYMS

TRAF3; Polyclonal Antibody; TRAF3 Antibody - C-terminal region; anti-TRAF3 antibody

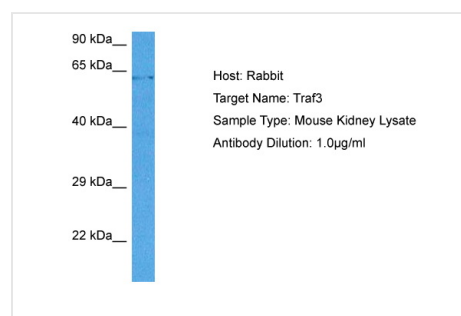
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Affinity purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: AL LPWPFKQKVT LMLMDQGSSR RHLGDAFKPD PNSSSFKKPT GEMNIASG
Sequence Length	485
Applicable Applications for anti-TRAF3 antibody	WB (Western Blot)
Immunogen	The immunogen is a synthetic peptide directed towards the C-terminal region of Human TRAF3
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Host: Rabbit Target Name: TRAF3 Sample Type: Fetal Lung lysates Antibody Dilution: 1.0µg/ml


WB (Western Blot)

Host: Mouse Target Name: TRAF3 Sample Tissue: Mouse Kidney Antibody Dilution: 1µg/ml

ADDITIONAL INFORMATION

Related Product Information for anti-TRAF3 antibody	This is a rabbit polyclonal antibody against TRAF3. It was validated on Western Blot Target Description: 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	Polyclonal; Signaling Intermediate; Immunology; Signal Transduction; Apoptosis

NCBI AND UNIPROT INFORMATION

NCBI GI #	116242824
NCBI GeneID	7187
UniProt Accession #	Q13114
Molecular Weight	53kDa
NCBI Official Full Name	TNF receptor-associated factor 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; RNF118
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.