Rabbit TRAF1 Polyclonal Antibody | anti-TRAF1 antibody

TRAF1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA168636	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

TRAF1; Polyclonal Antibody; TRAF1 Polyclonal Antibody; EBI6; MGC:10353; anti-TRAF1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.7mg/mL (varies by lot)
Sequence Length	416
Applicable Applications for anti-TRAF1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant protein of human TRAF1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES

IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded Human cervical cancer using TRAF1 Polyclonal Antibody at dilution of 1:20

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded Human colon cancer using TRAF1 Polyclonal Antibody at dilution of 1:20

WB (Western Blot)
Western Blot analysis of Human lymphoma tissue using TRAF1 Polyclonal Antibody at dilution of 1:350

ADDITIONAL INFORMATION

Related Product Information for anti-TRAF1 antibody	The protein encoded by this gene is a member of the TNF receptor (TNFR) associated factor (TRAF) protein family. TRAF proteins associate with, and mediate the signal transduction from various receptors of the TNFR superfamily. This protein and TRAF2 form a heterodimeric complex, which is required for TNF-alpha-mediated activation of MAPK8/JNK and NF-kappaB. The protein complex formed by this protein and TRAF2 also interacts with inhibitor-of-apoptosis proteins (IAPs), and thus mediates the anti-apoptotic signals from TNF receptors. The expression of this protein can be induced by Epstein-Barr virus (EBV). EBV infection membrane protein 1 (LMP1) is found to interact with this and other TRAF proteins; this interaction is thought to link LMP1-mediated B lymphocyte transformation to the signal transduction from TNFR family receptors.
Product Categories/Family for anti-TRAF1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	5032193
NCBI GeneID	7185
NCBI Accession #	NP_005649.1
NCBI GenBank Nucleotide #	NM_005658.4
Molecular Weight	33,296 Da
NCBI Official Full Name	TNF receptor-associated factor 1 isoform a
NCBI Official Synonym Full Names	TNF receptor-associated factor 1
NCBI Official Symbol	TRAF1
NCBI Official Synonym Symbols	EBI6; MGC:10353
NCBI Protein Information	TNF receptor-associated factor 1; Epstein-Bar virus-induced protein 6
UniProt Protein Name	TNF receptor-associated factor 1
UniProt Gene Name	**TRAF1**
UniProt Synonym Gene Names	EBI6
UniProt Entry Name	TRAF1_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/traf1-antibody-immunohistochemistry-western-blot-elisa/168636