

Goat TRAF1 Polyclonal Antibody | anti-TRAF1 antibody

Goat Polyclonal to Human TRAF1

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA51641	Goat	Gibbon, Bovine, Gorilla, Hamster, Human, Mouse, Orangutan, Rabbit Predicted Reactivity: Monkey, Bat, Dog, Horse, Chicken (at least 90% immunogen sequence identity)	ELISA, Western Blot, Immunohistochemistry

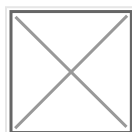
PRODUCT SYNONYMS

TRAF1; Polyclonal Antibody; Goat Polyclonal to Human TRAF1; Anti-TRAF1 Antibody (C-Terminus) IHC-plus; EBI6; MGC:10353; Human TRAF1; anti-TRAF1 antibody

PRODUCT SPECIFICATIONS

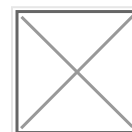
Host	Goat
Reactivity	Gibbon, Bovine, Gorilla, Hamster, Human, Mouse, Orangutan, Rabbit Predicted Reactivity: Monkey, Bat, Dog, Horse, Chicken (at least 90% immunogen sequence identity)
Clonality	Polyclonal
Specificity	Human TRAF1.
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	416
Applicable Applications for anti-TRAF1 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide C-KLQSPKHAYVKDD from the C-terminus of human TRAF1 (NP_005649.1). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Hamster, Bovine, Rabbit, Platypus (100%).
Immunogen Type	Synthetic peptide
Immunogen	TRAF1 antibody was raised against synthetic peptide C-KLQSPKHAYVKDD from the C-terminus of human TRAF1 (NP_005649.1). Percent identity by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Hamster, Bovine, Rabbit, Platypus (100%); Marmoset, Elephant, Panda, Dog, Bat, Horse, Opossum, Turkey, Chicken (92%); Zebrafish (85%).
Antigen Modification	C-Terminus
Preparation and Storage	Store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

Antibody (0.5 ug/ml) staining of U937 cell lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



IHC (Immunohistochemistry)

Anti-TRAF1 antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 2.5 ug/ml.



IHC (Immunohistochemistry)

Anti-TRAF1 antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 2.5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5032193
NCBI GeneID	7185
NCBI Accession #	NP_005649.1
NCBI GenBank Nucleotide #	NM_005658.4
UniProt Accession #	Q13077; Q658U1; Q8NF13; B4DJ77
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-western-blot-immunohistochemistry-elisa/51641>