

Rabbit anti-Human, Mouse TNF Receptor Associated Factor 6 (TRAF6) Polyclonal Antibody | anti-TRAF6 antibody

Polyclonal Antibody to TNF Receptor Associated Factor 6 (TRAF6)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133456	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

TNF Receptor Associated Factor 6 (TRAF6); Polyclonal Antibody; Polyclonal Antibody to TNF Receptor Associated Factor 6 (TRAF6); anti-TRAF6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TRAF6. It has been selected for its ability to recognize TRAF6 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-AHCEFAL MDCPQCQRPF QKFHINIHL KDCPRRQVSC DNCAASMAFE DKEIHDQNCP LANVICEYCN TILIREQMPN HYDLDCPTAP IPCTFSTFGC HEKMQRNHLA RHLQENTQSH MRMLAQAVHS LSVIPDSGYI SEVRNFQETI HQLEGRLVRQ DHQIRELTAK METQSMYVSE LKRTIRTLED KVAEIEAQQC NGIYWKIGN FGMHLKCQEE EKPVVIHSPG FYTGKPGYKL CMRLHLQLPT AQRCAANYISL FVHTMQGEYD SHLP
Sequence Length	522
Applicable Applications for anti-TRAF6 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TRAF6 (Ala153~Pro423) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



Knockout Validation

Knockout Validation: Lane 1: Wild-type A431 cell lysate; Lane 2: TRAF6 knockout A431 cell lysate; Predicted MW: 60kd Observed MW: 60kd Primary Ab: 5ug/ml Rabbit Anti-Human TRAF6 Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



IHC (Immunohistochemistry)

DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant TRAF6, Human.



WB (Western Blot)

Western Blot: Sample: Human A431 Cells.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TRAF6 antibody	Knock-Out Validation Antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4759254
NCBI GeneID	7189
NCBI Accession #	NP_004611.1
NCBI GenBank Nucleotide #	NM_004620.3
UniProt Accession #	Q9Y4K3; Q8NEH5; A6NKI7; A8KAB3; D3DR16
Molecular Weight	59,573 Da
NCBI Official Full Name	TNF receptor-associated factor 6
NCBI Official Synonym Full Names	TNF receptor associated factor 6
NCBI Official Symbol	TRAF6
NCBI Official Synonym Symbols	RNF85; MGC:3310
NCBI Protein Information	TNF receptor-associated factor 6
UniProt Protein Name	TNF receptor-associated factor 6
UniProt Gene Name	TRAF6
UniProt Synonym Gene Names	RNF85

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/tnf-receptor-associated-factor-6-traf6-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133456>