

Rabbit TRAF-5 Polyclonal Antibody | anti-TRAF5 antibody

Polyclonal Antibody to TRAF-5

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78365	Rabbit	Rat, Mouse, Human	Western Blot, Immunohistochemistry, Immunoprecipitation

PRODUCT SYNONYMS

TRAF-5; Polyclonal Antibody; Polyclonal Antibody to TRAF-5; TRAF5; RNF84; RING finger protein 84; Antibody to TRAF-5; Anti-TRAF-5 Antibody; TRAF-5 Antibody; anti-TRAF5 antibody

PRODUCT SPECIFICATIONS

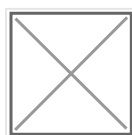
Host	Rabbit
Reactivity	Rat, Mouse, Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Serum
Form/Format	50 ul sera
Sequence Length	557
Applicable Applications for anti-TRAF5 antibody	WB (Western Blot), IHC (Immunohistochemistry), IP (Immunoprecipitation)
Immunogen Information	A synthetic peptide of mouse TRAF-5 (amino acids 1-20 MAHSEEQAAVPCAFIRQNSG) was used as immunogen for this antibody
Antigen	TRAF-5
Preparation and Storage	Store the antibody at 4 degree C, stable for 6 months. For long-term storage, store at -20 degree C. Avoid repeated freeze and thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Fig: 3 Formalin-fixed, paraffin-embedded mouse tissue stained for TRAF5 expression using at 1: 2000. Hematoxylin-eosin counterstain. A, thymus. B, bone marrow.



IHC (Immunohistochemistry)

Fig: 2 Formalin-fixed, paraffin-embedded mouse spleen stained for TRAF5 expression using at 1: 2000. Hematoxylin-eosin counterstain. A1 is a higher magnification of A.

WB (Western Blot)

Fig: 1 Western blot analysis of TRAF5 in normal human tissues using at 1: 2000. TRAF5 is observed at ~64 kDa. Additional bands of lower molecular weight were seen in some cases, and may represent TRAF5 degradation fragments.

ADDITIONAL INFORMATION

Related Product Information for anti-TRAF5 antibody	This antibody recognizes Mouse TRAF5 which is a 558 amino acid protein. The TRAF (TNF receptor-associated factor) family is a group of adapter proteins (TRAFs 1-6) that link a wide variety of cell surface receptors to diverse signaling cascades leading to the activation of NF-κB and mitogen-activated protein kinases. TRAFs are major signal transducers for both the TNF and IL- 1/TLR receptor superfamilies and collectively play important functions in both adaptive and innate immunity. The carboxy-terminal region of TRAFs is required for self-association and interaction with receptor cytoplasmic domains following ligand-induced oligomerization. TRAFs interact with a variety of proteins that regulate receptor-induced cell death or survival, and TRAF-mediated signaling can promote cell survival or interfere with death receptor-induced apoptosis. This antibody recognizes TRAF5. Mouse TRAF5 is a 558 amino acid protein.
Product Categories/Family for anti-TRAF5 antibody	Antibodies; Apoptosis

NCBI AND UNIPROT INFORMATION

NCBI GI #	30580600
NCBI GeneID	7188
UniProt Accession #	O00463; Q6FHY1; B4DIS9; B4E0A2
Molecular Weight	52,158 Da
NCBI Official Full Name	TNF receptor-associated factor 5
NCBI Official Synonym Full Names	TNF receptor associated factor 5
NCBI Official Symbol	TRAF5
NCBI Official Synonym Symbols	RNF84; MGC:39780
NCBI Protein Information	TNF receptor-associated factor 5
UniProt Protein Name	TNF receptor-associated factor 5
UniProt Gene Name	TRAF5
UniProt Synonym Gene Names	RNF84

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/traf-5-antibody-western-blot-immunohistochemistry-immunoprecipitation-elisa/78365>