

Rabbit anti-Human TRAF4 Polyclonal Antibody | anti-TRAF4 antibody

Rabbit anti-TRAF4 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212040	Rabbit	Human	Immunohistochemistry, Immunoprecipitation

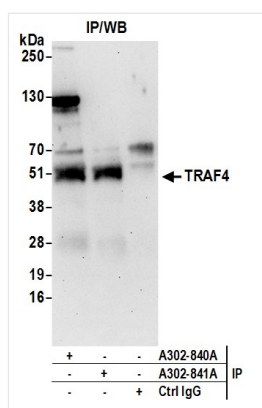
PRODUCT SYNONYMS

TRAF4; Polyclonal Antibody; Rabbit anti-TRAF4 Antibody; Affinity Purified; cysteine-rich domain associated with ring and TRAF domain; RING finger protein 83; TRAF4 variant 6; TNF receptor-associated factor 4; tumor necrosis receptor-associated factor 4A; RNF83; MLN62; MLN 62; metastatic lymph node gene 62 protein; cysteine-rich domain associated with RING and Traf domains protein 1; CART1; malignant 62; TNF receptor associated factor 4; anti-TRAF4 antibody

PRODUCT SPECIFICATIONS

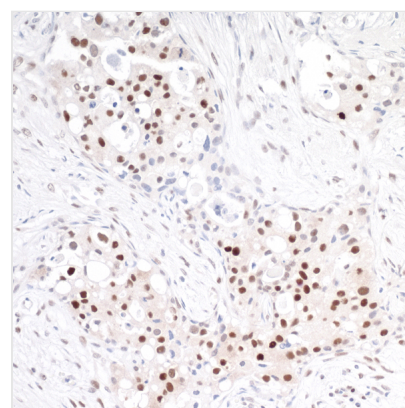
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-TRAF4 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation)
Immunogen	Between 420 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IP (Immunoprecipitation)

Detection of human TRAF4 by western blot of immunoprecipitates. Samples: Whole cell lysate (1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-TRAF4 antibody AAA212040 (lot AAA212040-2) used for IP at 3 ug per reaction. TRAF4 was also immunoprecipitated by rabbit anti-TRAF4 antibody For blotting immunoprecipitated TRAF4, was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IHC (Immunohistochemistry)

Detection of human TRAF4 by immunohistochemistry. Sample: FFPE section of human lung cancer. Antibody: Affinity purified rabbit anti-TRAF4 (Cat. No. AAA212040 Lot2) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-TRAF4 antibody	TNF receptor-associated factor 4 (TRAF4) is an adapter protein and signal transducer that links members of the tumor necrosis factor receptor family to different signaling pathways by association with the receptor cytoplasmic domain and kinases. TRAF4 seems to mediate activation of NF-kappa-B and JNK and to be involved in apoptosis. TRAF4 may play a role in the development of respiratory tract. [taken from the Universal Protein Resource (UniProt) www.uniprot.org/uniprot/Q9BUZ4].
Product Categories/Family for anti-TRAF4 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	22027622
NCBI GeneID	9618
NCBI Accession #	NP_004286.2
NCBI GenBank Nucleotide #	NM_004295.3
UniProt Accession #	Q9BUZ4; O75615; Q14848; Q2KJU4; Q2PJN8
Molecular Weight	53,543 Da
NCBI Official Full Name	TNF receptor-associated factor 4
NCBI Official Synonym Full Names	TNF receptor-associated factor 4
NCBI Official Symbol	TRAF4
NCBI Official Synonym Symbols	CART1; MLN62; RNF83
NCBI Protein Information	TNF receptor-associated factor 4; MLN 62; malignant 62; RING finger protein 83; metastatic lymph node gene 62 protein; tumor necrosis receptor-associated factor 4A; cysteine-rich domain associated with ring and TRAF domain; cysteine-rich domain associated
UniProt Protein Name	TNF receptor-associated factor 4
UniProt Gene Name	TRAF4
UniProt Synonym Gene Names	CART1; MLN62; RNF83; MLN 62
UniProt Entry Name	TRAF4_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://www.aaabiotech.com/polyclonal/traf4-antibody-immunohistochemistry-immunoprecipitation-elisa/212040>