

Rabbit TRAF4 Polyclonal Antibody | anti-TRAF4 antibody

Anti-TRAF4 antibody

CATALOG # AAA45482	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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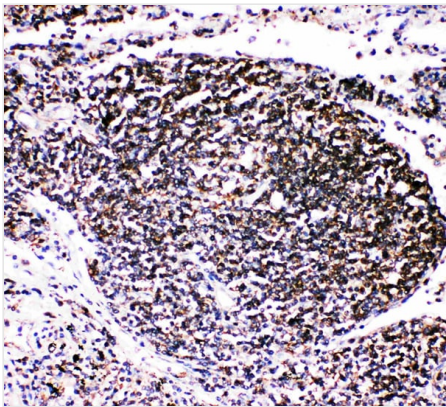
PRODUCT SYNONYMS

TRAF4; Polyclonal Antibody; Anti-TRAF4 antibody; TNF receptor-associated factor 4; CART 1 antibody; CART1 antibody; cysteine rich domain associated with ring and TRAF domain antibody; Cysteine rich domain associated with RING and Traf domains protein 1 antibody; Cysteine-rich domain associated with RING and Traf domains protein 1 antibody; Malignant 62 antibody; metastatic lymph node gene 62 protein antibody; MLN 62 antibody; MLN62 antibody; RING finger protein 83 antibody; RNF 83 antibody; RNF83 antibody; TNF receptor associated factor 4 antibody; TNF receptor-associated factor 4 antibody; TRAF 4 antibody; Traf4 antibody; TRAF4_HUMAN antibody; tumor necrosis receptor-associated factor 4A antibody; anti-TRAF4 antibody

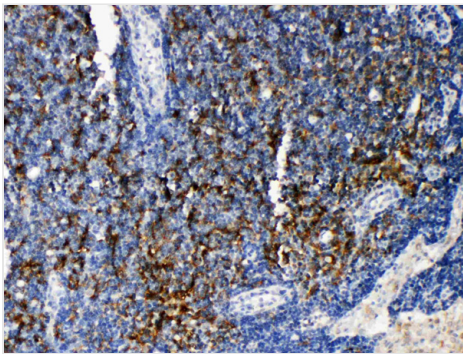
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immunogen affinity purified.
Form/Format	Lyophilized
Sequence Length	470
Applicable Applications for anti-TRAF4 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human TRAF4 (437-454aa PKFISHQDIRKRNYYRDD), identical to the related rat and mouse sequences.
Contents	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg Thimerosal, 0.05mg NaN3.
Reconstitution	Add 0.2ml of distilled water will yield a concentration of 500ug/ml.
Preparation and Storage	At -20 degree C for one year. After reconstitution, at 4 degree C for one month. It can also be aliquotted and stored frozen at -20 degree C for a longer time. Avoid repeated freezing and thawing.

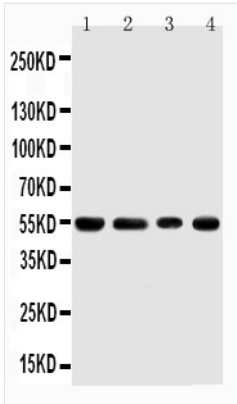
IMAGES



IHC (Immunohistochemistry)
Anti-TRAF4 antibody, AAA45482, IHC(P)IHC(P): Human Lung Cancer Tissue



IHC (Immunohistochemistry)
Anti-TRAF4 antibody, AAA45482, IHC(P)IHC(P): Rat Lymphonodus Tissue



WB (Western Blot)
Anti-TRAF4 antibody, AAA45482, Western blottingLane 1: Rat Thymus Tissue LysateLane 2: HELA Cell LysateLane 3: JURKAT Cell LysateLane 4: HEPA Cell Lysate

ADDITIONAL INFORMATION

Related Product Information for anti-TRAF4 antibody	Description: Rabbit IgG polyclonal antibody for TNF receptor-associated factor 4 (TRAF4) detection. Tested with WB, IHC-P in Human, Mouse, Rat. Background: TRAF4 (TNF Receptor-Associated Factor 4), also called CART1 or MLN62, is a protein that in humans is encoded by the TRAF3 gene. TRAF4 is a member of the TNF receptor associated factor (TRAF) family, a family of scaffold proteins. Tomasetto et al.(1995) identified genes that are overexpressed in breast cancer by differential screening of cDNAs from breast cancer-derived metastatic axillary lymph nodes. The TRAF4 cDNA, which they designated MLN62, was mapped to 17q11-q12 by radioisotopic in situ hybridization. To investigate the biologic function of TRAF4, Regnier et al.(2002) generated Traf4-deficient mice by gene disruption.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	30580636
NCBI GeneID	9618
UniProt Accession #	Q9BUZ4; O75615; Q14848; Q2KJU4; Q2PJN8
Molecular Weight	22,841 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 with RING and Traf domains protein 1
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-western-blot-elisa/45482>