

Rabbit anti-Human, Mouse TRAFD1 Polyclonal Antibody | anti-TRAFD1 antibody

TRAFD1 Antibody

CATALOG # AAA301511	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TRAFD1; Polyclonal Antibody; TRAFD1 Antibody; FLN29; anti-TRAFD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TRAFD1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	582
Applicable Applications for anti-TRAFD1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human TRAF-type zinc finger domain containing 1
Target Name	TRAFD1
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/20.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): Mouse spleen tissue Amount of lysate: 40ug per lane Primary antibody: 1/400 dilution Secondary antibody dilution: 1/8000 Exposure time: 4 minutes

ADDITIONAL INFORMATION

Related Product Information for anti-TRAFD1 antibody	The innate immune system confers host defense against viral and microbial infection, and TRAFD1 is a negative feedback regulator that controls excessive immune responses. Negative feedback regulator that controls excessive innate immune responses. Regulates both Toll-like receptor 4 (TLR4) and DDX58/RIG1-like helicases (RLH) pathways. May inhibit the LTR pathway by direct interaction with TRAF6 and attenuation of NF-kappa-B activation.
Product Categories/Family for anti-TRAFD1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	219879806
NCBI GeneID	10906
NCBI Accession #	NP_001137378.1
NCBI GenBank Nucleotide #	NM_001143906.1
UniProt Accession #	O14545; A8K5L6; B4DI89
Molecular Weight	19,034 Da
NCBI Official Full Name	TRAF-type zinc finger domain-containing protein 1
NCBI Official Synonym Full Names	TRAF-type zinc finger domain containing 1
NCBI Official Symbol	TRAFD1
NCBI Official Synonym Symbols	FLN29
NCBI Protein Information	TRAF-type zinc finger domain-containing protein 1
UniProt Protein Name	TRAF-type zinc finger domain-containing protein 1
UniProt Gene Name	TRAFD1
UniProt Synonym Gene Names	FLN29
UniProt Entry Name	TRAD1_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/trafd1-antibody-immunohistochemistry-western-blot-elisa/301511>