

Rabbit TRADD Polyclonal Antibody | anti-TRADD antibody

TRADD Antibody

CATALOG # AAA225237	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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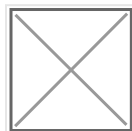
PRODUCT SYNONYMS

TRADD; Polyclonal Antibody; TRADD Antibody; Affinity Purified Rabbit Polyclonal TRADD Antibody; Polyclonal TRADD antibody; Anti-TRADD antibody; MGC11078 antibody; tumor necrosis factor receptor type 1 associated death domain protein antibody; TRADD antibody; Hs.89862 antibody; tumor necrosis factor receptor-1-associated protein antibody; tumor necrosis factor receptor type 1-associated DEATH domain protein antibody; anti-TRADD antibody

PRODUCT SPECIFICATIONS

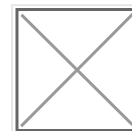
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.54 mg/ml (varies by lot)
Sequence Length	312
Applicable Applications for anti-TRADD antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	TRADD antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 1 and 43 of TRADD
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



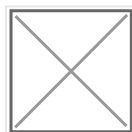
WB (Western Blot)

Western blot analysis of 10 ug of whole cell lysate (A: A549; B: SiHa) using a 10% SDS PAGE gel and TRADD antibody at a dilution of 1:1000



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded colon ca using TRADD antibody at a dilution of 1:100



IF (Immunofluorescence)

Confocal immunofluorescence analysis (Olympus FV10i) of methanol-fixed HeLa, using TRADD antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with (Red) at 1:2000.

ADDITIONAL INFORMATION

Related Product Information for anti-TRADD antibody	The protein encoded by this gene is a death domain containing adaptor molecule that interacts with TNFRSF1A/TNFR1 and mediates programmed cell death signaling and NF-kappaB activation. This protein binds adaptor protein TRAF2, reduces the recruitment of inhibitor-of-apoptosis proteins (IAPs) by TRAF2, and thus suppresses TRAF2 mediated apoptosis. This protein can also interact with receptor TNFRSF6/FAS and adaptor protein FADD/MORT1, and is involved in the Fas-induced cell death pathway.
Product Categories/Family for anti-TRADD antibody	Cell Cycle & Cell Death

NCBI AND UNIPROT INFORMATION

NCBI GI #	1021311897
NCBI GeneID	8717
NCBI GenBank Nucleotide #	NP_001310481.1
UniProt Accession #	Q15628
Molecular Weight	34 kDa
NCBI Official Full Name	tumor necrosis factor receptor type 1-associated DEATH domain protein
NCBI Official Synonym Full Names	TNFRSF1A associated via death domain
NCBI Official Symbol	TRADD
NCBI Official Synonym Symbols	Hs.89862
NCBI Protein Information	tumor necrosis factor receptor type 1-associated DEATH domain protein
UniProt Protein Name	Tumor necrosis factor receptor type 1-associated DEATH domain protein
UniProt Gene Name	TRADD
UniProt Synonym Gene Names	TNFR1-associated DEATH domain protein
UniProt Entry Name	TRADD_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.