

Rabbit anti-Human TNFRSF10D Polyclonal Antibody | anti-TNFRSF10D antibody

TNFRSF10D Antibody (Center)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288650	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

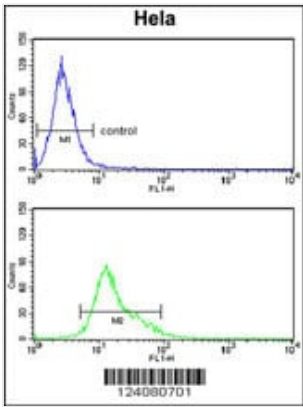
PRODUCT SYNONYMS

TNFRSF10D; Polyclonal Antibody; TNFRSF10D Antibody (Center); Tumor necrosis factor receptor superfamily member 10D; Decoy receptor 2; DcR2; TNF-related apoptosis-inducing ligand receptor 4; TRAIL receptor 4; TRAIL-R4; TRAIL receptor with a truncated death domain; CD264; DCR2; TRAILR4; TRUND; anti-TNFRSF10D antibody

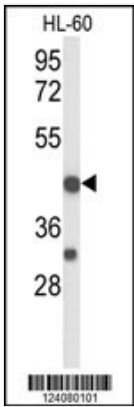
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TNFRSF10D antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 252-278 amino acids from the Central region of human TNFRSF10D.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	252-278
Sequence Length	386
Applicable Applications for anti-TNFRSF10D antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



FCM/FACS (Flow Cytometry)
TNFRSF10D Antibody (Center) flow cytometry analysis of HeLa cells (bottom histogram) compared to a negative control cell (top histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
Western blot analysis of TNFRSF10D Antibody (Center) in HL-60 cell line lysates (35ug/lane). TNFRSF10D (arrow) was detected using the purified Pab.

ADDITIONAL INFORMATION

Related Product Information for anti-TNFRSF10D antibody	TNFRSF is a member of the TNF-receptor superfamily. This receptor contains an extracellular TRAIL-binding domain, a transmembrane domain, and a truncated cytoplasmic death domain. This receptor does not induce apoptosis, and has been shown to play an inhibitory role in TRAIL-induced cell apoptosis.
Product Categories/Family for anti-TNFRSF10D antibody	Cancer; Cell Biology; Immunology
References	Davila, S., et al. Genes Immun. (2010) In press : Pei, G.T., et al. Biochem. Biophys. Res. Commun. 391(2):1274-1279(2010) Lucas, H., et al. J. Dent. Res. 89(1):29-33(2010) Hosgood, H.D. III, et al. Occup Environ Med 66(12):848-853(2009) Chen, B., et al. Spine 34 (19), E677-E681 (2009) :

NCBI AND UNIPROT INFORMATION

NCBI GI #	22547108
NCBI GeneID	8793
NCBI Accession #	NP_003831.2
NCBI GenBank Nucleotide #	NM_003840.4
UniProt Accession #	Q9UBN6; Q9Y6Q4; B2R8W0
Molecular Weight	41823
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 10D
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 10d, decoy with truncated death domain
NCBI Official Symbol	TNFRSF10D
NCBI Official Synonym Symbols	DCR2; CD264; TRUNDD; TRAILR4; TRAIL-R4
NCBI Protein Information	tumor necrosis factor receptor superfamily member 10D
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 10D
UniProt Gene Name	TNFRSF10D
UniProt Synonym Gene Names	DCR2; TRAILR4; TRUNDD; DcR2; TRAIL receptor 4; TRAIL-R4

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/tnfrsf10d-antibody-flow-cytometry-western-blot-elisa/288650>