

Mouse anti-Human TRAIL R3/TNFRSF10C Monoclonal Antibody | anti-TRAIL R3/TNFRSF10C antibody

TRAIL R3/TNFRSF10C

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA48276	Mouse	Human	Immunofluorescence, Immunocytochemistry, Western Blot, ELISA

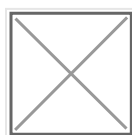
PRODUCT SYNONYMS

TRAIL R3/TNFRSF10C; Monoclonal Antibody; Tumor necrosis factor receptor superfamily member 10C; CD263; DCR1; DCR1-TNFR; LIT; TRAIL-R3; TRAILR3; TRID; anti-TRAIL R3/TNFRSF10C antibody

PRODUCT SPECIFICATIONS

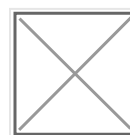
Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1 kappa
Clone Number	AT1E12
Purity/Purification	Protein-A Affinity Chromatography
Form/Format	Liquid; In Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% Glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	259
Applicable Applications for anti-TRAIL R3/TNFRSF10C antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human TNFRSF10C (26-236aa) purified from E Coli.
Conjugation	Unconjugated
Preparation and Storage	Can be stored at 2 degree C to 8 degree C for 1 week. For long term storage, aliquot and store at -20 degree C to -80 degree C. Avoid repeated freezing and thawing cycles.

IMAGES



WB (Western Blot)

The tissue lysates (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human TNFRSF10C antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: Liver tissue lysate



ICC (Immunocytochemistry)

ICC/IF analysis of TNFRSF10C in HeLa cells. The cell was stained (1:100). The secondary antibody (green) was used Alexa Fluor 488. DAPI was stained the cell nucleus (blue).

ADDITIONAL INFORMATION

Related Product Information for anti-TRAIL R3/TNFRSF10C antibody	TNFRSF10C also known as tumor necrosis factor receptor superfamily member 10C is a member of the TNF-receptor superfamily. This receptor contains an extracellular TRAIL-binding domain and a transmembrane domain, but no cytoplasmic death domain. This receptor is not capable of inducing apoptosis, and is thought to function as an antagonistic receptor that protects cells from TRAIL-induced apoptosis.
Product Categories/Family for anti-TRAIL R3/TNFRSF10C antibody	Apoptosis
References	Venza M., et al. (2013) Biochem. Biophys. Res. Commun. 441 (4), 743-750.

NCBI AND UNIPROT INFORMATION

NCBI GI #	269849734
NCBI GeneID	8794
UniProt Accession #	O14798
NCBI Official Full Name	Tumor necrosis factor receptor superfamily member 10C
NCBI Official Synonym Full Names	TNF receptor superfamily member 10c
NCBI Official Symbol	TNFRSF10C
NCBI Official Synonym Symbols	LIT; DCR1; TRID; CD263; TRAILR3; TRAIL-R3; DCR1-TNFR
NCBI Protein Information	tumor necrosis factor receptor superfamily member 10C
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 10C
UniProt Gene Name	TNFRSF10C
UniProt Synonym Gene Names	DCR1; LIT; TRAILR3; TRID; DcR1; TRAIL receptor 3; TRAIL-R3
UniProt Entry Name	TR10C_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/trail-r3-tnfrsf10c-antibody-clone-at1e12-immunofluorescence-immunocytochemistry-western-blot-elisa/48276>