

TNFRSF10A/TRAILR1/CD261 recombinant antibody

Anti-TNFRSF10A/TRAILR1/CD261 Reference Antibody (mapatumumab)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297206	CHO Cell	Human	Functional Assay, Flow Cytometry, Functional Assay, ELISA

PRODUCT SYNONYMS

TNFRSF10A/TRAILR1/CD261; Monoclonal Recombinant Antibody; Anti-TNFRSF10A/TRAILR1/CD261 Reference Antibody (mapatumumab); TNFRSF10A/TRAILR1/CD261 recombinant antibody

PRODUCT SPECIFICATIONS

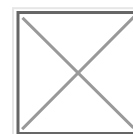
Host	CHO Cell
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG2SA
Specificity	TNFRSF10A/TRAILR1/CD261
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for TNFRSF10A/TRAILR1/CD261 recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

The purity of Anti-TNFRSF10A / TRAILR1 / CD261 Reference Antibody (mapatumumab) is more than 98.89% ,determined by SEC-HPLC.



SDS-PAGE

Anti-TNFRSF10A / TRAILR1 / CD261 Reference Antibody (mapatumumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%

ADDITIONAL INFORMATION

Product Categories/Family for TNFRSF10A/TRAILR1/CD261 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	259906438
NCBI GeneID	8797
NCBI Accession #	NP_003835.3
NCBI GenBank Nucleotide #	NM_003844.3
UniProt Accession #	O00220; Q53Y72; Q96E62; A8K5I4
Molecular Weight	50,089 Da
NCBI Official Full Name	tumor necrosis factor receptor superfamily member 10A
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 10a
NCBI Official Symbol	TNFRSF10A
NCBI Official Synonym Symbols	DR4; APO2; CD261; TRAILR1; TRAILR-1
NCBI Protein Information	tumor necrosis factor receptor superfamily member 10A; TRAIL-R1; TRAIL receptor 1; death receptor 4; cytotoxic TRAIL receptor; TNF-related apoptosis-inducing ligand receptor 1; tumor necrosis factor receptor superfamily member 10a variant 2
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 10A
UniProt Gene Name	TNFRSF10A
UniProt Synonym Gene Names	APO2; DR4; TRAILR1; TRAIL receptor 1; TRAIL-R1
UniProt Entry Name	TR10A_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/tnfrsf10a-trailr1-cd261-recombinant-antibody-functional-assay-flow-cytometry-elisa/297206>