

TNFRSF4/OX40/CD134 recombinant antibody

Anti-TNFRSF4/OX40/CD134 Reference Antibody (tavolixizumab)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA296944	CHO Cell	Human, Cynomolgus	Functional Assay, Flow Cytometry, Functional Assay, ELISA

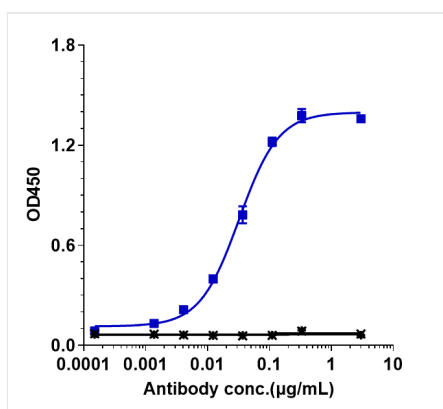
PRODUCT SYNONYMS

TNFRSF4/OX40/CD134; Monoclonal Recombinant Antibody; Anti-TNFRSF4/OX40/CD134 Reference Antibody (tavolixizumab); TNFRSF4/OX40/CD134 recombinant antibody

PRODUCT SPECIFICATIONS

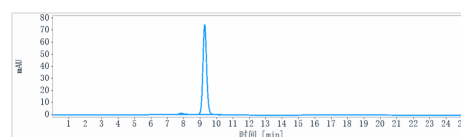
Host	CHO Cell
Reactivity	Human, Cynomolgus
Clonality	Monoclonal
Isotype	IgG1
Specificity	TNFRSF4/OX40/CD134
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for TNFRSF4/OX40/CD134 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



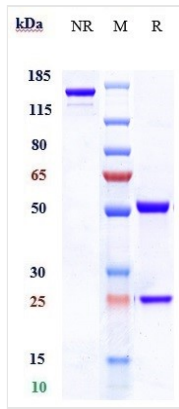
Application Data

Immobilized human CD134 His at 2 ug/mL can bind Anti-TNFRSF4 / OX40 / CD134 Reference Antibody (tavolixizumab), EC50=0.03236ug/mL



Application Data

The purity of Anti-TNFRSF4 / OX40 / CD134 Reference Antibody (tavolixizumab) is more than 97.98% ,determined by SEC-HPLC.



SDS-PAGE

Anti-TNFRSF4 / OX40 / CD134 Reference Antibody (tavolixizumab) 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 TNFRSF4/OX40/CD134 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1171933
NCBI GeneID	7293
UniProt Accession #	P43489; Q13663; Q2M312; Q5T7M0
Molecular Weight	277
NCBI Official Full Name	Tumor necrosis factor receptor superfamily member 4
NCBI Official Synonym Full Names	tumor necrosis factor receptor superfamily, member 4
NCBI Official Symbol	TNFRSF4
NCBI Official Synonym Symbols	OX40; ACT35; CD134; IMD16; TXGP1L
NCBI Protein Information	tumor necrosis factor receptor superfamily member 4; OX40 antigen; ACT35 antigen; ATC35 antigen; CD134 antigen; OX40 homologue; OX40L receptor; OX40 cell surface antigen; lymphoid activation antigene ACT35; TAX transcriptionally-activated glycoprotein 1 r
UniProt Protein Name	Tumor necrosis factor receptor superfamily member 4
UniProt Gene Name	TNFRSF4
UniProt Synonym Gene Names	TXGP1L
UniProt Entry Name	TNR4_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://www.aaabiotech.com/monoclonal/tnfrsf4-ox40-cd134-recombinant-antibody-functional-assay-flow-cytometry-elisa/296944>