

anti-Human Tavalimab Monoclonal Antibody | anti-TNFRSF4 antibody

Research Grade Tavalimab

CATALOG # AAA120082	HOST Chimeric/Humanized	REACTIVITY Human
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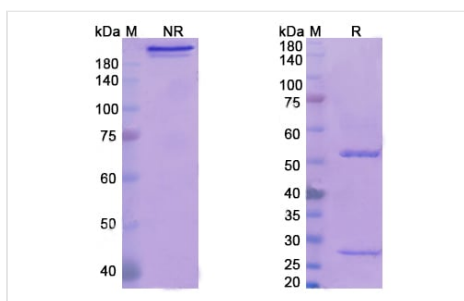
PRODUCT SYNONYMS

Tavalimab; Monoclonal Antibody; Research Grade Tavalimab; Tavalixizumab; MEDI0562; ACT35 antigen; TXGP1L; TAX transcriptionally-activated glycoprotein 1 receptor; Tumor necrosis factor receptor superfamily member 4; TNFRSF4; OX40L receptor; CD134; anti-TNFRSF4 antibody

PRODUCT SPECIFICATIONS

Host	Chimeric/Humanized
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1-kappa
Purity/Purification	>95%; Protein A or G purified from cell culture supernatant.
Form/Format	Liquid. PBS buffer, pH7.4
Concentration	0.95mg/mL (varies by lot)
Expression System	Mammalian cells
CAS	1635395-25-3
Preparation and Storage	Store at -20 degree C 12 months. Store at -80 degree C long term. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

IMAGES



SDS-PAGE

SDS PAGE for Tavalimab

ADDITIONAL INFORMATION

Product Categories/Family for anti-TNFRSF4 antibody	Research Biosimilar
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References	A randomized controlled trial of rituximab for the treatment of severe cryoglobulinemic vasculitis, PMID: 22147661 Hypersensitivity reactions during treatment with biological agents, PMID: 26751942 Salivary Gland Pathology in IgG4-Related Disease: A Comprehensive Review, PMID: 29805984 Rituximab as a novel treatment for heart failure: evidence from a case series, PMID: 31911994 A bargaining experiment on heterogeneity and side deals in climate negotiations, PMID: 32055080
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NCBI AND UNIPROT INFORMATION

NCBI GI #	1171933
NCBI GeneID	7293
UniProt Accession #	P43489; Q13663; Q2M312; Q5T7M0
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.