

**Anti-TNFRSF4 / OX40 / CD134 Reference Antibody (tavolixizumab)
Recombinant Antibody
Catalog # APR10244****Specification**

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

Application	FC, Kinetics, Animal Model
Primary Accession	P43489
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	146.36 KDa

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

Target/Specificity
TNFRSF4 / OX40 / CD134

Endotoxin
< 0.001EU/ µg,determined by LAL method.

Conjugation
Unconjugated

Expression system
CHO Cell

Format
Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

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

Name TNFRSF4

Synonyms TXGP1L

Function
Receptor for TNFSF4/OX40L/GP34. Is a costimulatory molecule implicated in long-term T-cell immunity.

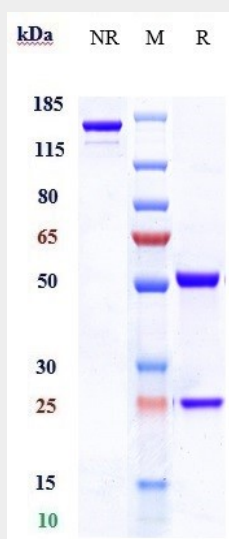
Cellular Location
Membrane; Single-pass type I membrane protein.

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

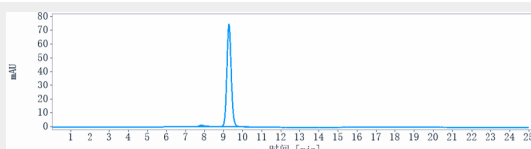
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

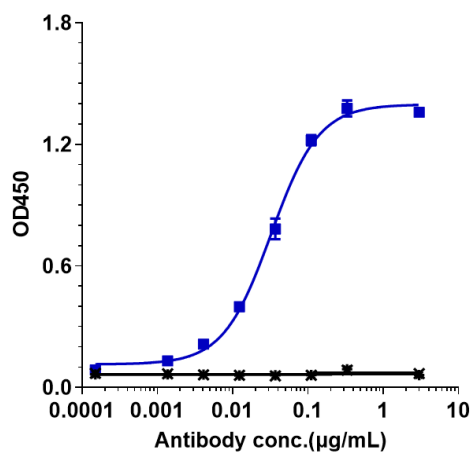
Anti-TNFRSF4 / OX40 / CD134 Reference Antibody (tavolixizumab) - Images



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%



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



Immobilized human CD134 His at 2 µg/mL can bind Anti-TNFRSF4 / OX40 / CD134 Reference Antibody (tavolixizumab) $EC_{50}=0.03236$ µg/mL