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Anti-TNFRSF13C / BAFFR / CD268 Reference Antibody (ianalumab)

Recombinant Antibody
Catalog # APR10153

Product Information

Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	Q96RJ3
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	18864

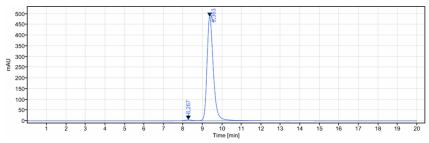
Additional Information

Target/Specificity	TNFRSF13C / BAFFR / CD268
Endotoxin	
Conjugation	Unconjugated
Expression system	CHO
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

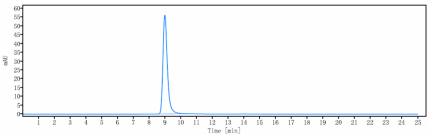
Protein Information

Name	TNFRSF13C
Synonyms	BAFFR, BR3
Function	B-cell receptor specific for TNFSF13B/TALL1/BAFF/BLyS. Promotes the survival of mature B-cells and the B-cell response.
Cellular Location	Membrane; Single-pass type III membrane protein
Tissue Location	Highly expressed in spleen and lymph node, and in resting B-cells. Detected at lower levels in activated B-cells, resting CD4+ T-cells, in thymus and peripheral blood leukocytes

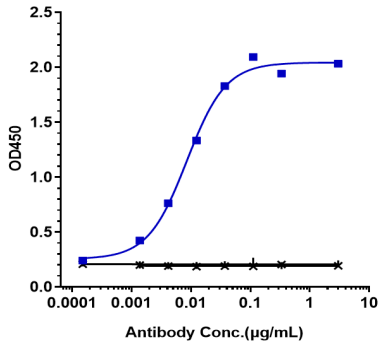
Images



(ianalumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.



The purity of Anti-TNFRSF13C / BAFFR / CD268 Reference Antibody (ianalumab) is 100%, determined by SEC-HPLC.



Immobilized human GPA33 / A33, Fc Tag at 2 ug/mL can bind ianalumab, EC50=0.008489 ug/mL.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.