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Anti-IFNa1 Reference Antibody (sifalimumab)

Recombinant Antibody
Catalog # APR10157

Product Information

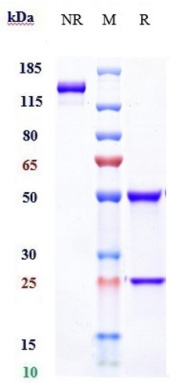
Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P01562
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	144 KDa

Additional Information

Target/Specificity	IFNa1
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.

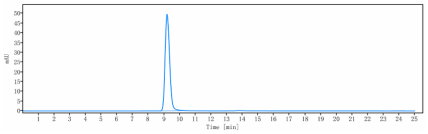
Protein Information

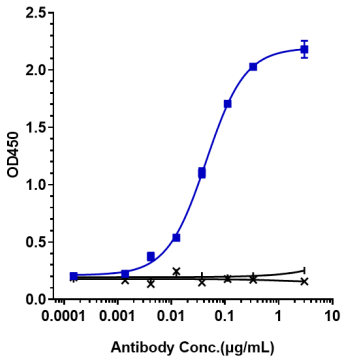
Images



Anti-IFNa1 Reference Antibody (sifalimumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

The purity of Anti-IFNa1 Reference Antibody (sifalimumab) is 100%, determined by SEC-HPLC.





Immobilized human IFNa1, Fc Tag at 2 ug/mL can bind Anti-IFNa1 Reference Antibody (sifalimumab), EC50=0.04414 ug/mL.

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