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Anti-IL-6Ra / CD126 Reference Antibody (vobarilizumab)

Recombinant Antibody
Catalog # APR10258

Product Information

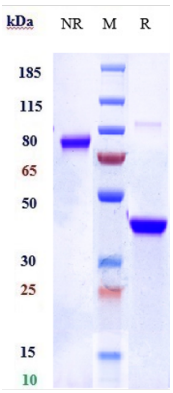
Application	Functional assay, Kinetics (SPR), Kinetics (BLI), FACS, E, FTA
Primary Accession	P08887
Reactivity	Human
Clonality	Monoclonal
Isotype	VHH-FC
Calculated MW	145 KDa

Additional Information

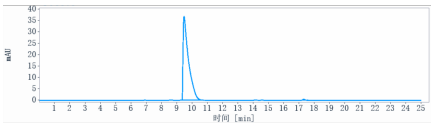
Target/Specificity	IL-6Ra / CD126
Endotoxin	
Conjugation	Unconjugated
Expression system	CHO
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative.This antibody is purified through a protein A column.

Protein Information

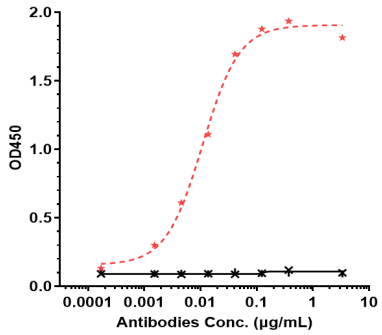
Images



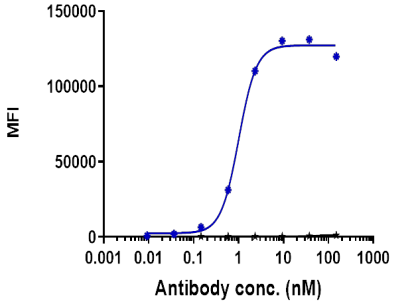
Anti-IL-6Ra / CD126 Reference Antibody (vobarilizumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 96.9%.



The purity of Anti-IL-6Ra / CD126 Reference Antibody (vobarilizumab) is 99.34%, determined by SEC-HPLC.



Immobilized human IL 6R His at 2 ug/mL can bind Anti-IL-6Ra / CD126 Reference Antibody (vobarilizumab), EC50=0.0158 ug/mL.



Human IL6R CHO cells were stained with Anti-IL-6Ra / CD126 Reference Antibody (vobarilizumab) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC50=1.0090 nM.

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