

Anti-IGF-1 Reference Antibody (xentuzumab)

Recombinant Antibody
 Catalog # APR10184

Product Information

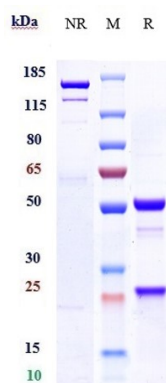
Application	FC, Kinetics, Animal Model
Primary Accession	P05019
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	143 KDa

Additional Information

Target/Specificity	IGF-1
Endotoxin 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.

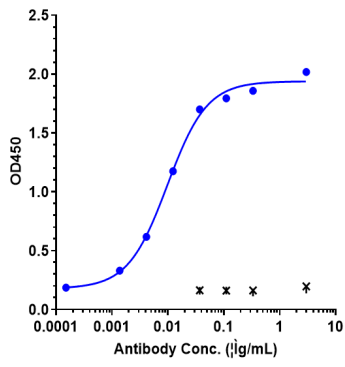
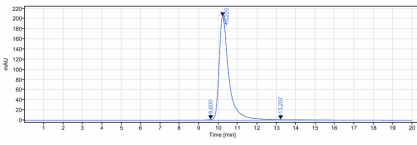
Protein Information

Images



Anti-IGF-1 Reference Antibody (xentuzumab) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95.3%

The purity of Anti-IGF-1 Reference Antibody (xentuzumab) is more than 98.72%, determined by SEC-HPLC.



Immobilized human IGF I Protein, His Tag at 2 µg/mL
 can bind Anti-IGF-1 Reference Antibody
 (xentuzumab), EC50=0.009806 µg/mL

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