



CERTIFICATE OF ANALYSIS

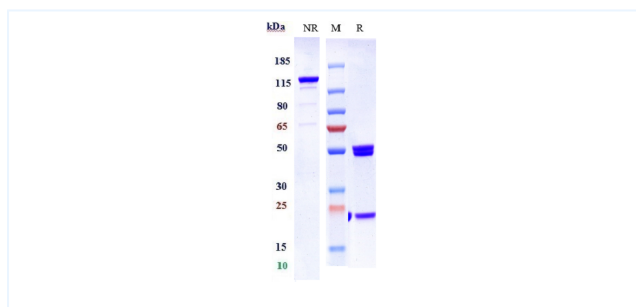


Product Details

Product name:	Anti-ANG2 & VEGFA Reference Antibody (Vanucizumab)	Lot.No.:	P99849C
Target Name:	ANG2 & VEGFA	Catalog:	CHB427
Target Accession:	Q9UID3 & P15692	Concentration:	1 mg/ml
Clonality:	Monoclonal	Isotype:	IgG1
Reactivity:	Human, Cynomolgus [US8945552]	Calculated MW:	146.89 kDa
Application:	ELISA, FACS, Functional assay, Animal Model	Endotoxin:	<0.001 EU/ug
Contains:	No preservative	Conjugation:	Unconjugated
Formulation:	1 x PBS, pH 6.0	Expression System:	CHO
Storage:	-80°C for 2 years under sterile conditions -20°C for 1 year under sterile conditions Avoid repeated freeze-thaw cycles.	Purification:	Protein A

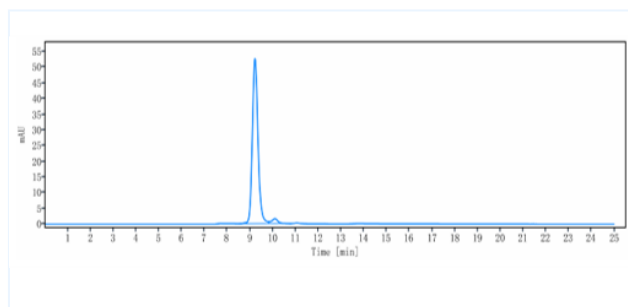
Data

Purity:SDS-PAGE



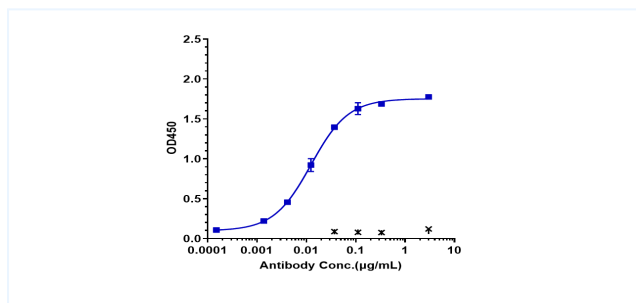
Anti-ANG2 & VEGFA Reference Antibody (Vanucizumab) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 96%.

Purity:SEC-HPLC



The purity of Anti-ANG2 & VEGFA Reference Antibody (Vanucizumab) is more than 95%, determined by SEC-HPLC.

Bioactivity:ELISA



Immobilized human VEGF165 His at 2 ug/mL can bind Anti-ANG2 & VEGFA Reference Antibody (Vanucizumab), EC₅₀=0.0124 ug/mL.

The products are for research use only. Not for use in diagnostic procedures.

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