



CERTIFICATE OF ANALYSIS

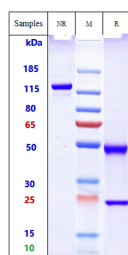


Product Details

Product name:	Anti-ALP Reference Antibody (Seagen Patent Anti-Alpp)	Lot.No.:	P61895
Target Name:	ALP	Catalog:	CHB355
Target Accession:	P05187-1	Concentration:	1 mg/ml
Clonality:	Monoclonal	Isotype:	IgG1
Reactivity:	Human, Cynomolgus [WO2022197890]	Calculated MW:	148.04 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

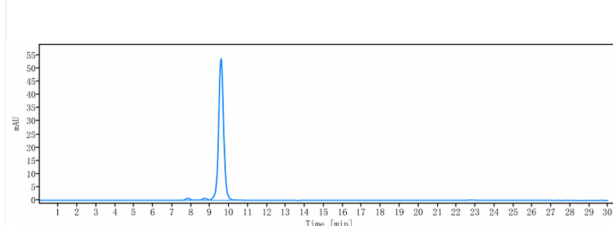
Data

Purity:SDS-PAGE



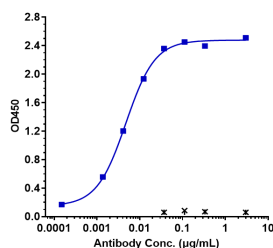
Anti-ALP Reference Antibody (Seagen Patent Anti-Alpp) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-ALP Reference Antibody (Seagen Patent Anti-Alpp) is 97.51%, determined by SEC-HPLC.

Bioactivity:ELISA



Immobilized human ALPP His at 4 ug/mL can bind Anti-ALP Reference Antibody (Seagen Patent Anti-Alpp), EC50=0.004744 ug/mL.

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

Tel: +86 021 3368 1627

Email: service@sanyoubio.com

Web: www.crs.sanyoubio.com