



CERTIFICATE OF ANALYSIS

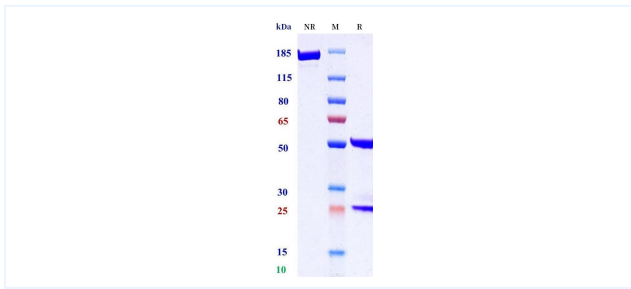


Product Details

Product name:	Anti-DKK2 Reference Antibody (HJB (Hangzhou) patent anti-DKK2)	Lot.No.:	P293216
Target:	DKK2	Catalog:	CHB958
Target Accession:	Q9UBU2	Concentration :	1 mg/mL
Clonality:	Monoclonal	Isotype:	IgG4SP-opti
Reactivity:	Human	Molecular Weight (kDa) :	147.2
Application:	ELISA, Bioactivity: FACS, Functional assay, Research in vivo	Endotoxin:	<1 EU/mg
Formulation:	Liquid: 100mM Pro-Ac, 20mM Arg pH 5.0 Lyophilization: 25mM histidine, 8% sucrose, 0.01% Tween80 pH6.2	Conjugation:	Unconjugated
Reconstitution:	For Powder, reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.	Expression System:	CHO
Storage:	Upon receipt, store immediately at -20°C or lower for 24 months. Store aliquots at -80°C for up to 3 months. Avoid repeated freeze-thaw cycles.	Purification:	Protein A

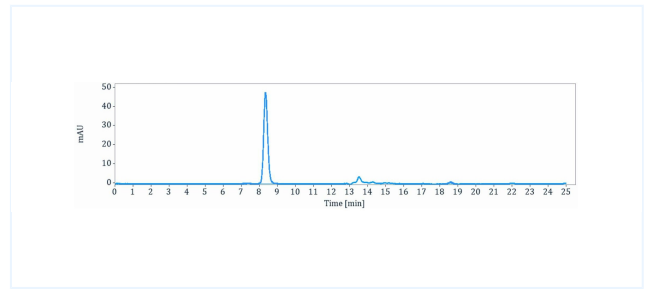
Data

Purity:SDS-PAGE



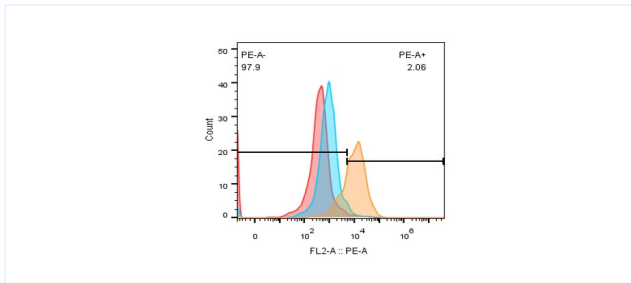
Anti-DKK2 Reference Antibody (HJB (Hangzhou)) on SDS-PAGE under reducing (R) condition. The purity of the protein is greater than 95%.

Purity:SEC-HPLC



The purity of Anti-DKK2 Reference Antibody (HJB (Hangzhou)) patent anti-DKK2) is 97.23%, determined by SEC-HPLC.

Bioactivity: FACS



PLVX-puro-no-Signal-DKK2-FL-GPI-P2A-EGFP cell line were stained with HJB (Hangzhou) patent anti-DKK2 and negative control protein respectively, washed and then followed by PE and analyzed with FACS.

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