

Research Grade Pertuzumab

Summary

Catalog No.	DHC09602
Alternative Names	OMNITARG, rhuMAB 2C4, CAS: 380610-27-5
Clone ID	Pertuzumab
Host species	Humanized
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.74 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1-kappa
Applications	Research Grade Biosimilar
Target	p185erbB2, HER2, NGL, Tyrosine kinase-type cell surface receptor HER2, NEU, MLN 19, Proto-oncogene Neu, MLN19, ERBB2, Proto-oncogene c-ErbB-2, CD340, Receptor tyrosine-protein kinase erbB-2, Metastatic lymph node gene 19 protein
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P04626

Stability and Storage

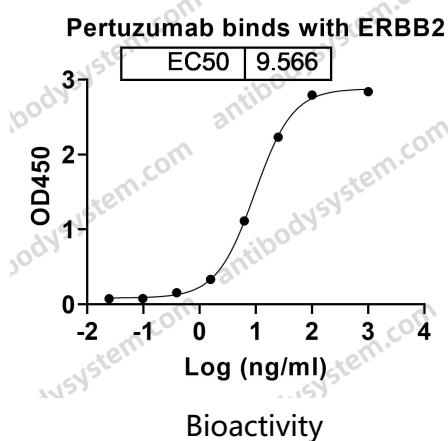
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

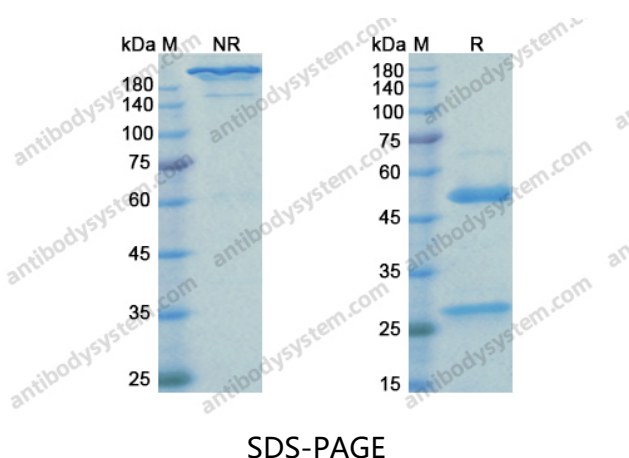
Note

For research use only. Not suitable for clinical or therapeutic use.

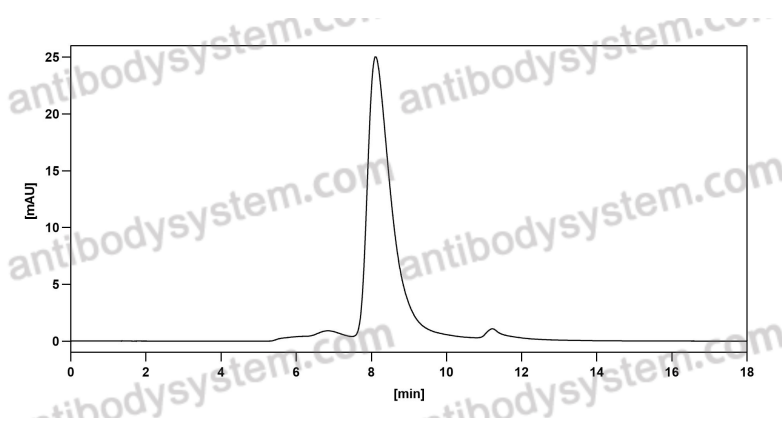
Data Image



Detects Human CD340/ERBB2/HER2 in indirect ELISAs.



SDS PAGE for Pertuzumab



SEC-HPLC

The purity of this product is >95% as determined by SEC-HPLC.