

Research Grade Ifabotuzumab

Summary

Catalog No.	DHD82501
Alternative Names	Fibatuzumab, KB-004, CAS: 1234137-51-9
Clone ID	Ifabotuzumab
Host species	Humanized
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	0.92 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1-kappa
Applications	Research Grade Biosimilar
Target	HEK, Eph-like tyrosine kinase 1, EK4, EPHA3, Tyrosine-protein kinase receptor ETK1, Tyrosine-protein kinase TYRO4, Ephrin type-A receptor 3, hEK4, ETK, TYRO4, ETK1, Human embryo kinase, EPH-like kinase 4
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P29320

Stability and Storage

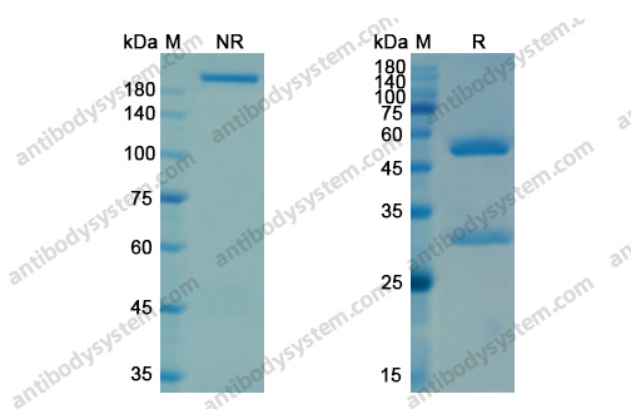
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

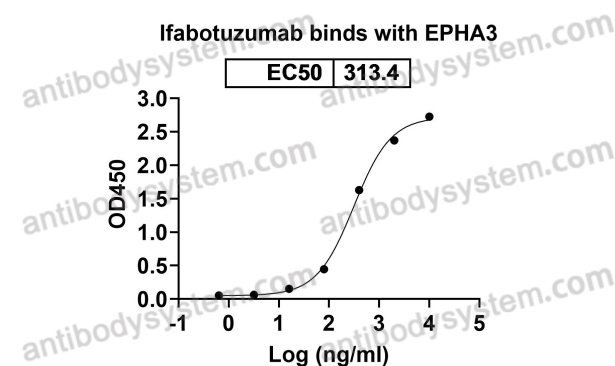
For research use only. Not suitable for clinical or therapeutic use.

Data Image



SDS PAGE for Ifabotuzumab

SDS-PAGE

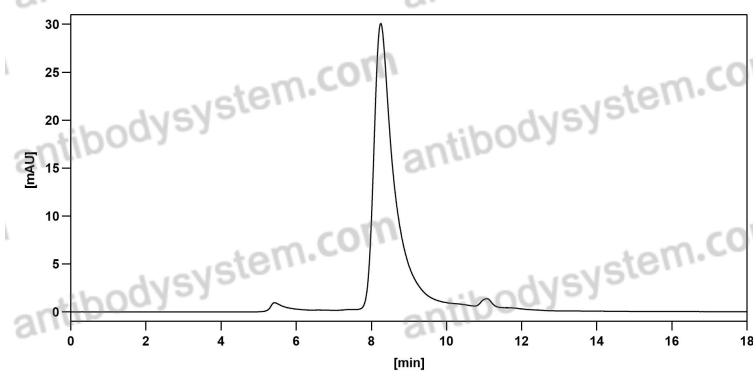


Detects EPHA3 in indirect ELISAs.

Bioactivity



Recombinant Proteins & Antibodies



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

SEC-HPLC