

Research Grade Ranibizumab

Summary

Catalog No.	DHD12601
Alternative Names	Fab-12 variant Y0317, RhuFab, CAS: 347396-82-1
Clone ID	Ranibizumab
Host species	Humanized
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.5 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	Fab-G1-kappa
Applications	Research Grade Biosimilar
Target	Vascular endothelial growth factor A, VPF, VEGFA, VEGF, Vascular permeability factor, VEGF-A
Purification	Protein L purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P15692

Stability and Storage

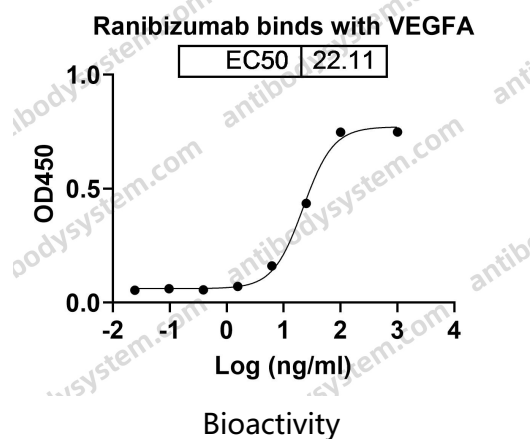
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

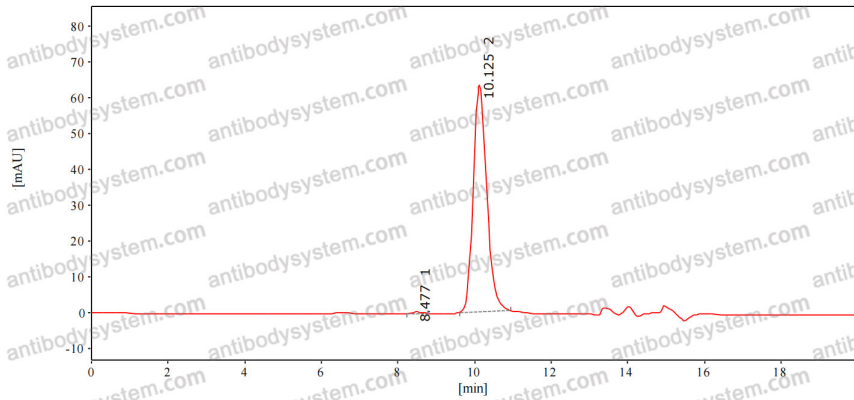


Detects Human VEGFA in indirect ELISAs.



SDS PAGE for Ranibizumab

SDS-PAGE



SEC-HPLC

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