

Research Grade Benralizumab

Summary

Catalog No.	DHF86301
Alternative Names	BIW-8405, KHK4563, MEDI-563, CAS: 1044511-01-4
Clone ID	Benralizumab
Host species	Humanized
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.17 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1-kappa
Applications	Research Grade Biosimilar
Target	IL-5R subunit alpha, IL-5 receptor subunit alpha, IL5RA, IL-5RA, IL-5R-alpha, Interleukin-5 receptor subunit alpha, CDw125, CD125, IL5R
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	Q01344

Stability and Storage

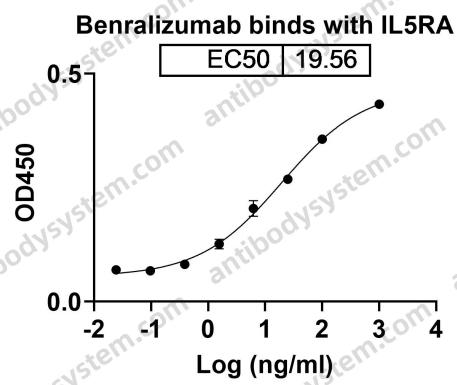
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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



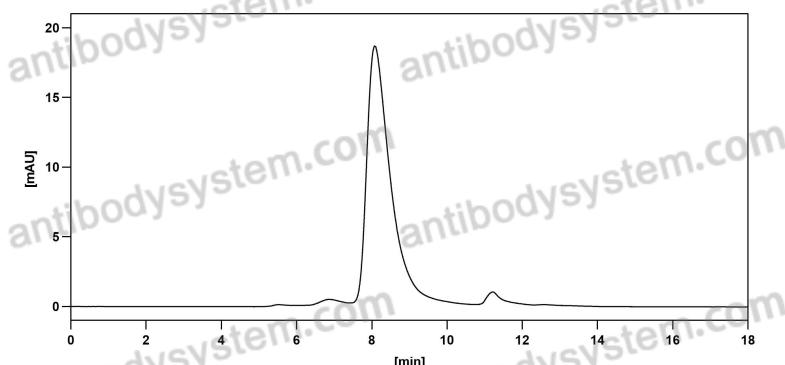
Detects Human CD125/IL5RA in indirect ELISAs.

Bioactivity



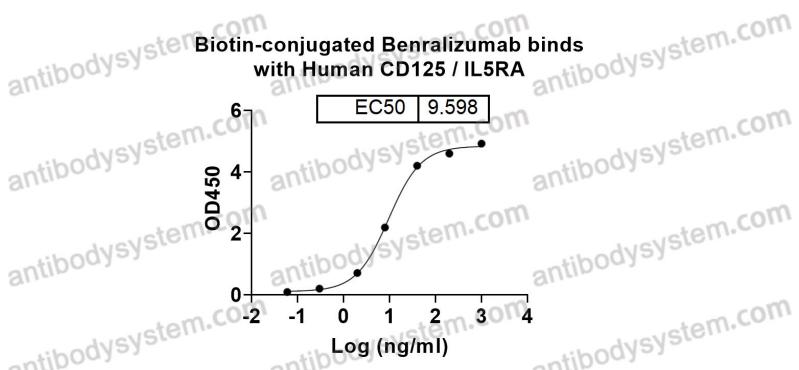
SDS PAGE for Benralizumab

SDS-PAGE



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

SEC-HPLC



Detects CD125 / IL5RA Protein in indirect ELISA.

Bioactivity