

Research Grade Dupilumab

Summary

Catalog No.	DHD62601
Alternative Names	CD124, REGN668, SAR231893, CAS: 1190264-60-8
Clone ID	Dupilumab
Host species	Human
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	3.16 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG4-kappa
Applications	Research Grade Biosimilar
Target	IL-4RA, IL-4-binding protein, IL-4 receptor subunit alpha, Soluble IL-4R-alpha, IL4-BP, IL4R, IL-4R subunit alpha, IL-4R-alpha, CD124, Interleukin-4 receptor subunit alpha, IL4RA, Soluble IL-4 receptor subunit alpha, sIL4Ralpha/prot
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P24394

Stability and Storage

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

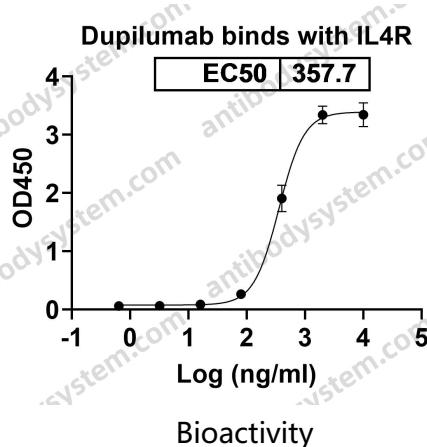
Note

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

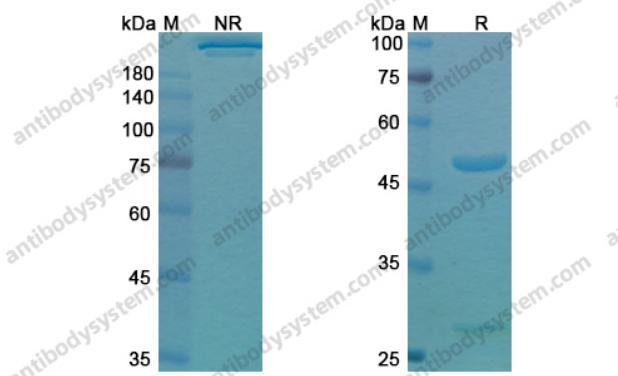
Note

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

Data Image

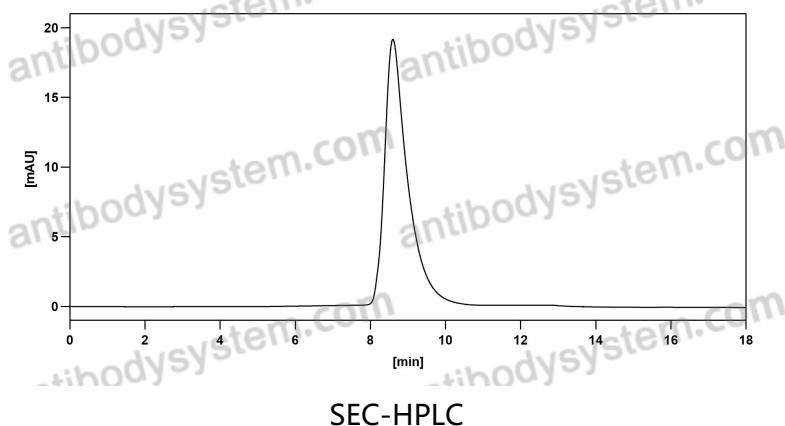


Detects Human CD124/IL4R in indirect ELISAs.

Bioactivity

SDS PAGE for Dupilumab

SDS-PAGE



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

SEC-HPLC