

# Research Grade Dupilumab

## Summary

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<b>Catalog No.</b>	DHD62601
<b>Alternative Names</b>	CD124, REGN668, SAR231893, CAS: 1190264-60-8
<b>Clone ID</b>	Dupilumab
<b>Host species</b>	Human
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	100 mM Pro-Ac 20mM Arg pH 5.0.
<b>Concentration</b>	6.9 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG4-kappa
<b>Applications</b>	Research Grade Biosimilar
<b>Target</b>	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
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Expression system</b>	Mammalian Cells
<b>Accession</b>	P24394

## Stability and Storage

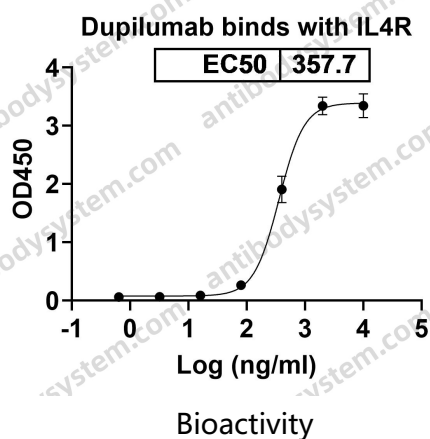
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

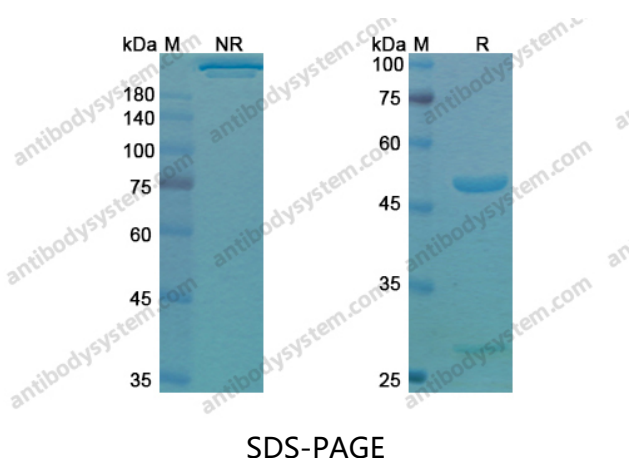
## Note

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

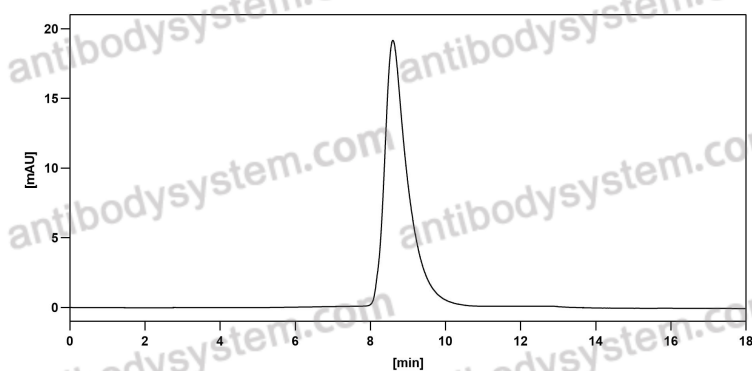
## Data Image



Detects Human CD124/IL4R in indirect ELISAs.



SDS PAGE for Dupilumab



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

SEC-HPLC