

Research Grade Suptavumab

Summary

Catalog No.	DVV02807
Alternative Names	H1H3592P3, REGN 2222, SAR-438584, SAR438584, REGN2222,CAS: 1629615-23-1
Clone ID	Suptavumab
Host species	Human
Species reactivity	HRSV-A
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1.64 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	Research Grade Biosimilar
Target	F, Fusion glycoprotein F0, Fusion glycoprotein F2, p27, Intervening segment, Pep27, Peptide 27, Fusion glycoprotein F1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P03420

Stability and Storage

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

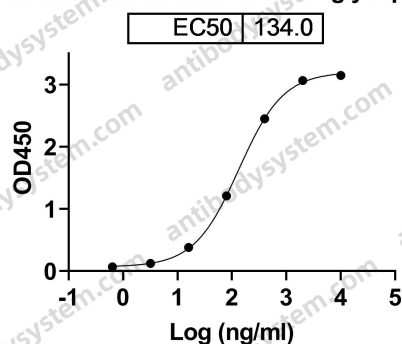
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

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

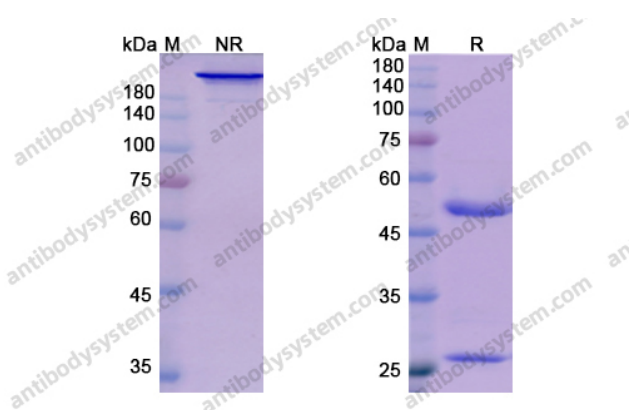
Data Image

Suptavumab binds with F/Fusion glycoprotein F0



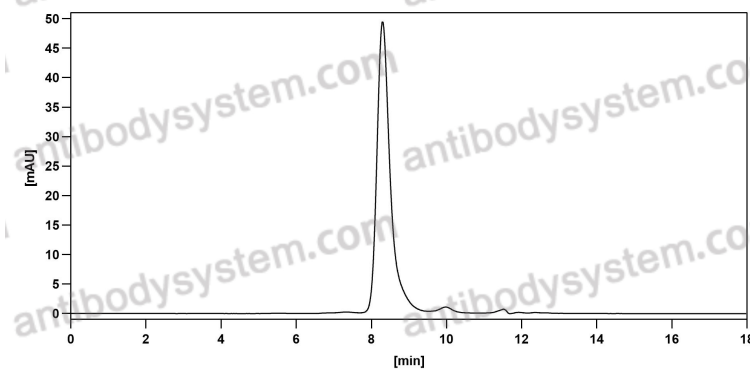
Detects Human F/Fusion glycoprotein F0 in indirect ELISAs.

Bioactivity



SDS PAGE for Suptavumab

SDS-PAGE



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

SEC-HPLC