

Research Grade Anti-RSV F/Fusion glycoprotein F0 (CR9501)

Summary

Catalog No.	DVV02812
Alternative Names	CR9501
Clone ID	CR9501
Host species	Human
Species reactivity	Human respiratory syncytial virus A (strain A2)
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	2.9 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
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

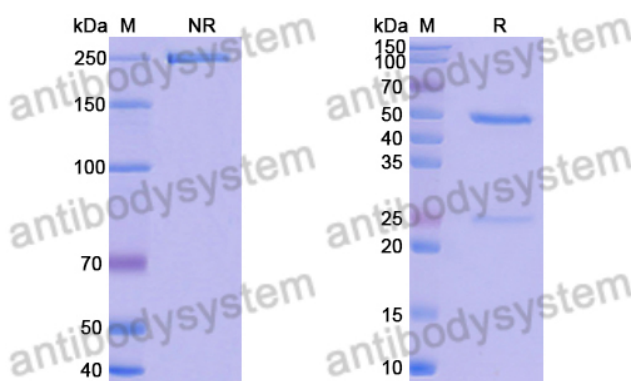
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

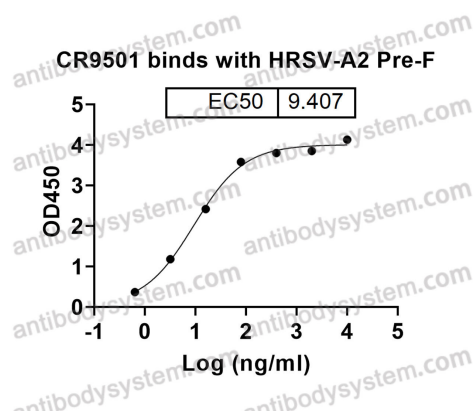
For research use only. Not suitable for clinical or therapeutic use.

Data Image



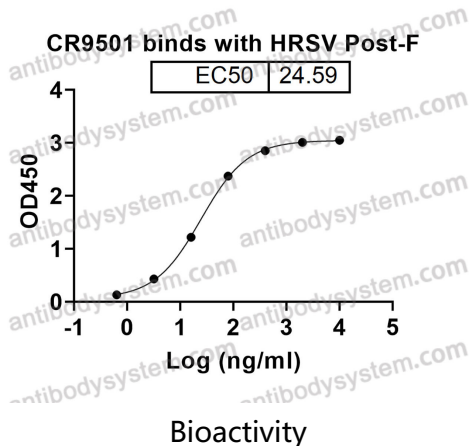
SDS-PAGE

Research Grade SDS PAGE for RSV F/Fusion glycoprotein F0 (CR9501)

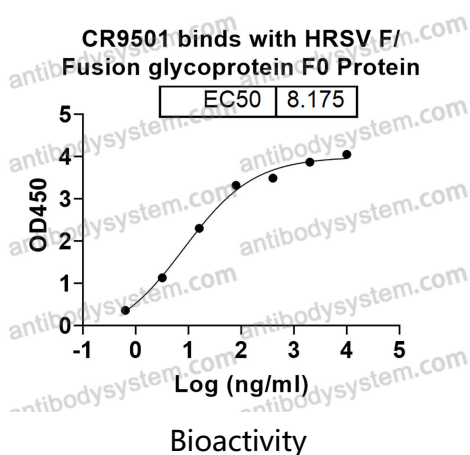


Bioactivity

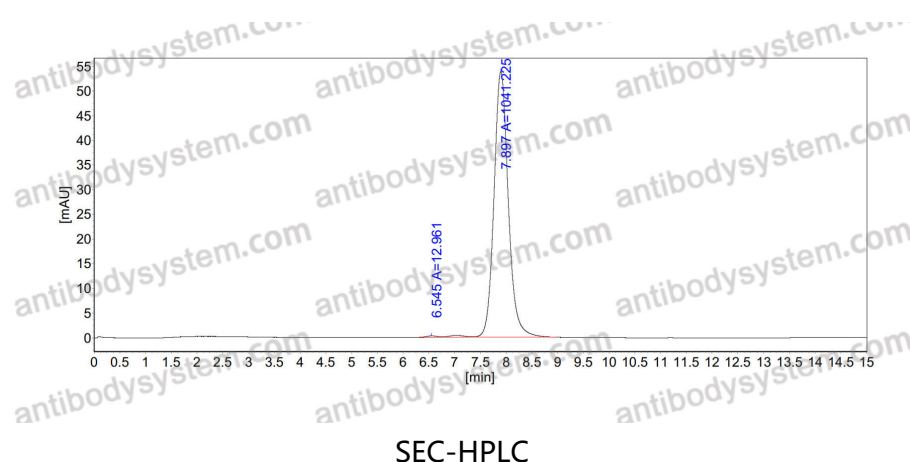
Detects HRSV-A2 Pre-F/Fusion glycoprotein F0 Protein in indirect ELISA.



Detects HRSV Post-F/Fusion glycoprotein F0 Protein in indirect ELISA.



Detects HRSV F/Fusion glycoprotein F0 Protein in indirect ELISA.



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