

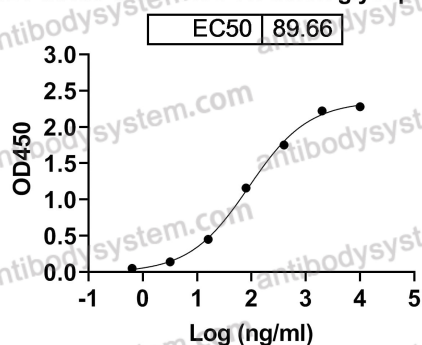
Anti-RSV F/Fusion glycoprotein F0 Antibody (4D7)

Summary

Catalog No.	RVV02817
Clone ID	4D7
Host species	Mouse
Species reactivity	Human respiratory syncytial virus A (strain A2)
Form	Liquid
Storage buffer	100 mM Pro-Ac, 20 mM Arg, pH 5.0
Concentration	1.66 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a, kappa
Applications	Blocking, ELISA, SPR
Target	Fusion glycoprotein F0, Fusion glycoprotein F2, F2, p27, Intervening segment, Pep27, Peptide 27, Fusion glycoprotein F1, F1, F, post-fusion
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
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.

Data Image

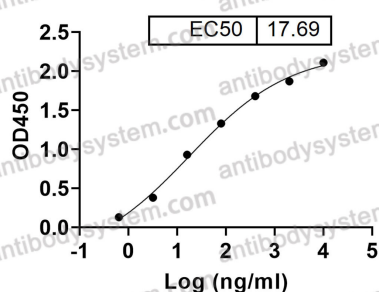
4D7 binds with HRSV F/Fusion glycoprotein F0



Bioactivity

Detects HRSV F/Fusion glycoprotein F0 in indirect ELISAs.

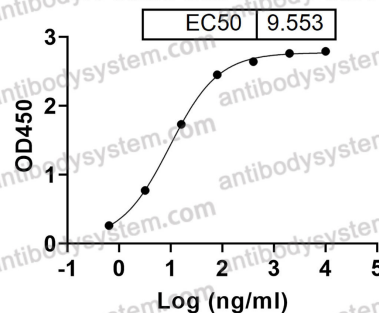
4D7 binds with HRSV-A2 Pre-F



Bioactivity

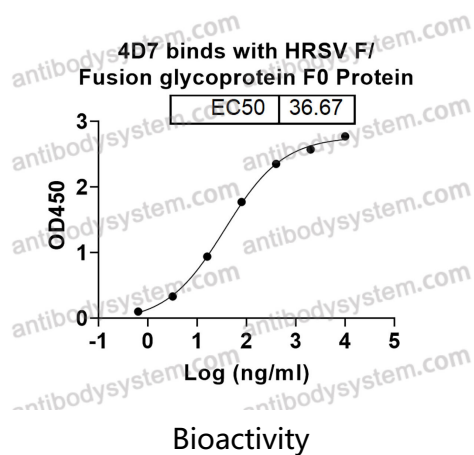
Detects HRSV-A2 Pre-F/Fusion glycoprotein F0 Protein in indirect ELISA.

4D7 binds with HRSV Post-F



Bioactivity

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



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