

InVivoMAb Anti-SARS-CoV-2 RBD (JN.1)

Neutralizing Antibody (Iv0222)

Summary

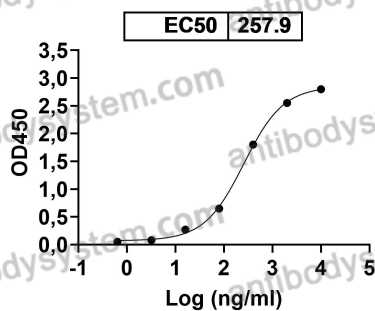
Catalog No.	VVV00312
Clone ID	Iv0222
Host species	Human
Species reactivity	SARS-CoV-2 (2019-nCoV)
Form	Liquid
Storage buffer	PBS pH 7.4 with 0.2M Arg
Concentration	2.46 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	ELISA, Neutralization
Target	Spike glycoprotein, S glycoprotein, Spike protein S1, Receptor-Binding Domain, RBD, JN.1, SARS-CoV-2 (2019-nCoV)
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P0DTC2
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.

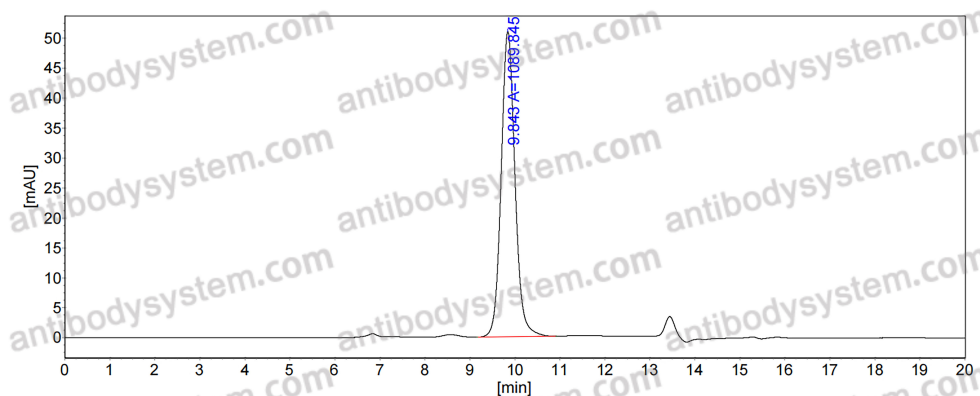
Data Image

Anti-SARS-CoV-2 RBD (JN.1) Neutralizing Antibody (lv0222)
binds with SARS-CoV-2 RBD (JN.1)



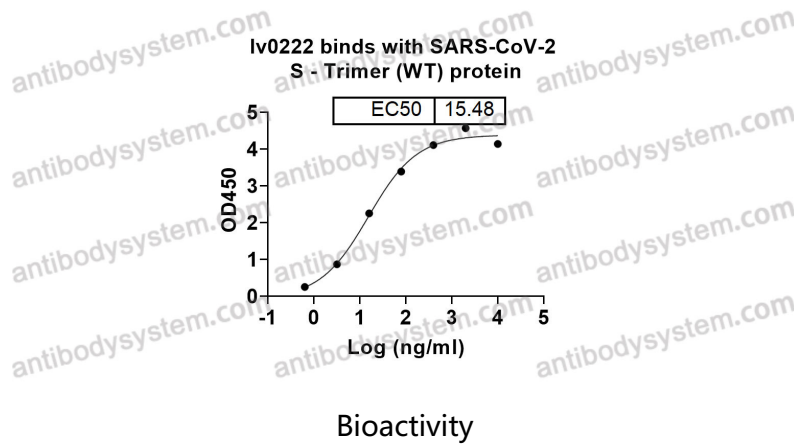
Bioactivity

Detects SARS-CoV-2 RBD(JN.1)
in indirect ELISAs.



SEC-HPLC

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



Detects SARS-CoV-2 S -
Trimer (WT) Protein in indirect
ELISA.