

Research Grade Anti-SARS-CoV-2 RBD Antibody (BD55-5514)

Summary

Catalog No.	DVV00345
Alternative Names	BD55-5514, SA55
Clone ID	BD55-5514
Host species	Human
Species reactivity	SARS-CoV-2
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	7.48 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	Research Grade Biosimilar
Target	Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, Spike protein S2, Spike protein S2', S, 2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Expression system	Mammalian Cells
Accession	P0DTC2

Recombinant Proteins & Antibodies

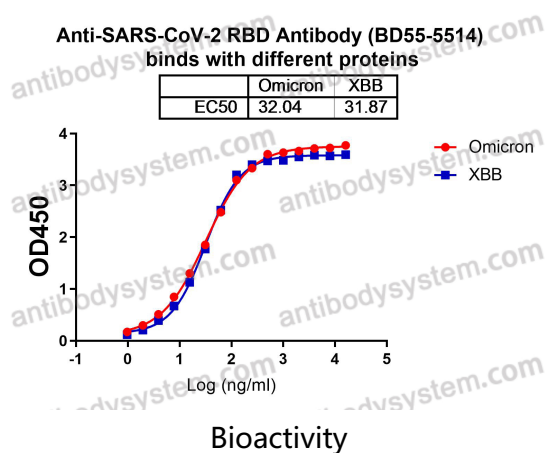
Stability and Storage

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 Omicron/XBB in indirect ELISAs.