

Anti-SARS-CoV-2 RBD Monoclonal Antibody (1A162)

Summary

Catalog No.	MVV00303
Clone ID	1A162
Host species	Mouse
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:2000-1:8000
Species reactivity	SARS-CoV-2 (2019-nCoV)
Immunogen	Mammalian cells - derived recombinant SARS-CoV-2 RBD (Arg319-Phe541).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, IHC, WB
Target	Spike glycoprotein, S glycoprotein, E2, Peplomer protein, Spike protein S1, S, Receptor-Binding Domain, RBD
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.

Recombinant Proteins & Antibodies

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.

Data Image
