## Anti-SARS-CoV-2 RBD Monoclonal Antibody (1A163)

## Summary

Catalog No.	MVV00304
Clone ID	1A163
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	0.68 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



