

Product name:	SARS-CoV-2 Recombinant Antibody
Cat number:	MABN82442
Conjugate:	Unconjugated
Size:	100µL
Clone:	Monoclonal
Concentration:	1mg/ml
Host:	Mouse
Isotype:	IgG
Immunogen:	N/A.
Reactivity:	SARS-1 and SARS-2 S Protein
Applications:	ELISA 1:200-1:2000
Molecular Weight:	23.7kD
Purification:	Affinity Purification
Form:	Liquid
Buffer:	Purified antibody in PBS with 0.05% sodium azide.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	The RBD protein encoded by S gene (part of MN908947.2) is a receptor-binding protein of coronavirus that was shown to bind ACE-2 protein. RBD protein is highly homologous to SARS RBD protein.