

Product Datasheet

CoV-2 S1 antibody (orb753255)

Description	Mouse monoclonal antibody to CoV-2 S1
Reactivity	Virus
Conjugation	Unconjugated
Immunogen	The native monoclonal antibody was generated by sequencing peripheral blood lymphocytes of a patient exposed to the SARS-CoV
Preservatives	1mg/ml in PBS and 0.02% Proclin 300.
Form/Appearance	Sterile Filtered liquid formulation.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Application notes	Applications: ELISA CoV-2 IgG S1 antibody binds to both SARS-CoV and SARS-CoV-2 (COVID-19) with high affinity at amino acids 318-510 in the S1 domain of the Spike protein
Clonality	Monoclonal
Source	HEK293 Cells
Expiration Date	12 months from date of receipt.