

Product Datasheet

SARS-CoV-2 N protein antibody {CF405M} orb638870-CF405M

Description	Mouse monoclonal antibody to SARS-CoV-2 (2019-nCoV) Nucleocapsid
Species/Host	Mouse
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Recombinant SARS-CoV-2 Nucleocapsid Protein: 1-419/419
Form/Appearance	Liquid
Concentration	≥1 mg/ml
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Note	For research use only.
Isotype	IgG2b
Clonality	Monoclonal
Clone ID	1C7
Dilution Range	WB=1:500-2000 ELISA=1:5000-10000 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Expiration Date	12 months from date of receipt.