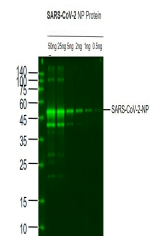


Product Datasheet

SARS-CoV-2 N protein antibody (orb638870)

Description	SARS-CoV-2 N protein antibody
Species/Host	Mouse
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Recombinant SARS-CoV-2 Nucleocapsid Protein (1-419/419 aa)
Target	SARS-CoV-2 (2019-nCoV) Nucleocapsid
Preservatives	0.01M PBS(pH7.4) with 0.1% Proclin300
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
MW	46 kDa
Uniprot ID	P0DTC2
Dilution Range	WB=1:500-2000, ELISA=1:5000-10000
Expiration Date	12 months from date of receipt.



Western blot analysis of Lane 1: SARS-CoV-2 N protein antibody