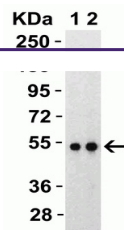


Product Datasheet

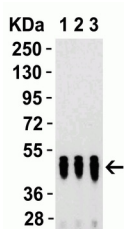
SARS-CoV-2 (COVID-19) Nucleocapsid Antibody (orb1239996)

Product Description

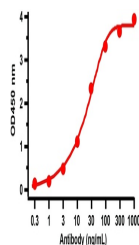
Description	SARS-CoV-2 (COVID-19) Nucleocapsid Antibody
Species/Host	Rabbit
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Anti-SARS-CoV-2 (COVID-19) Nucleocapsid antibody (orb1239996) was raised against a peptide corresponding to 17 amino acids near the carboxy terminus of SARS-CoV-2 (COVID-19) Nucleocapsid protein. The immunogen is located within 350-400 amino acids of SARS-CoV-2 (COVID-19) Nucleocapsid protein.
Target	N
Preservatives	SARS-CoV-2 (COVID-19) Nucleocapsid Antibody is supplied in PBS containing 0.02% sodium azide.
Form/Appearance	Liquid
Concentration	1 mg/mL
Storage	SARS-CoV-2 (COVID-19) Nucleocapsid antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.
Note	For research use only
Isotype	IgG
Clonality	Polyclonal
NCBI	QHD43423
Dilution Range	WB: 0.5-2 µg/mL SARS-CoV-2 (COVID-19) Nucleocapsid antibody can be used for the detection of SARS-CoV-2 (COVID-19) Nucleocapsid protein in ELISA. It will detect 4 ng of free peptide at 1 µg/mL. Antibody can also be used for as capture antibody in Sandwich Elisa at 10 µg/mL. All other applications and species not yet tested.
Expiration Date	12 months from date of receipt.



Western Blot Validation with SARS-CoV-2 ...



Western Blot Validation with SARS-CoV-2 ...



ELISA Validation with SARS-CoV-2 (COVID-19) Nucleocapsid Antibody