
Product Datasheet

SARS CoV-2 Nucleocapsid Protein Antibody (orb1736850)

Description

Recombinant human monoclonal

Nucleocapsid protein. This product is produ...

Species/Host	Plant
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	SARS CoV-2 Nucleocapsid Protein
Preservatives	0.1 M Phosphate Buffered Saline (PBS), pH = 7.4
Form/Appearance	Liquid
Concentration	1.0 mg/ml
Storage	-20°C Freezer
Note	For research use only
Formula	Full-length IgG
Isotype	IgG1
Clonality	Monoclonal
Purity	99.30 % % as determined by Mass Spectrometry.
Source	Human
MW	± 150 kDa
Uniprot ID	P59595
Sensitivity	Detected from as low as 15.6 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
Hazard Information	Non-Hazardous
Dilution Range	Suggested dilutions are 1: 500-1: 2 000 for WB and 1: 1 000 - 1: 4 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.
Expiration Date	12 months from date of receipt.