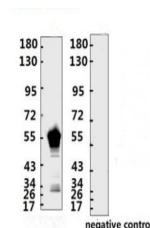


Product Datasheet

SARS-CoV-2 (COVID-19) Nucleocapsid Monoclonal Antibody [N004] (orb1274025)

Description	SARS-CoV-2 (COVID-19) Nucleocapsid Monoclonal Antibody [N004]
Species/Host	Human
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Nucleocapsid recombinant protein
Target	N
Preservatives	PBS with 0.02% sodium azide, 10% glycerol, pH 7.2
Form/Appearance	Liquid
Concentration	batch dependent
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.
Note	For research use only
Application notes	ELISA: 1:20000; WB: 1:2000~3000
Clonality	Monoclonal
NCBI	QHD43423.2
Dilution Range	ELISA: 1:20000; WB: 1:2000~3000
Expiration Date	12 months from date of receipt.



Western Blot
Validation with
Recombinant...

ELISA experiment

	1	
A	1.726	1:10000
B	1.142	1:20000
C	0.77	1:40000
D	0.519	1:80000
E	0.285	1:160000
F	0.217	1:320000
G	0.191	1:640000
H	0.140	Blank control

ELISA Test.
Coating
original
concentrati...