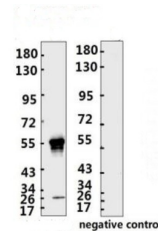


Product Datasheet

SARS-CoV-2 (COVID-19) Nucleocapsid Monoclonal Antibody [N002] (orb1274027)

Description	SARS-CoV-2 (COVID-19) Nucleocapsid Monoclonal Antibody [N002]
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: 1:160000; WB: 1:2000~3000
Clonality	Monoclonal
NCBI	QHD43423.2
Dilution Range	ELISA: 1:160000; WB: 1:2000~3000
Expiration Date	12 months from date of receipt.



Western Blot Validation with Recombinant...

ELISA experiment

	1	
A	2.478	1:10000
B	2.278	1:20000
C	1.963	1:40000
D	1.456	1:80000
E	1.036	1:160000
F	0.659	1:320000
G	0.449	1:640000
H	0.162	Blank control

ELISA Test.

Coating original concentration...