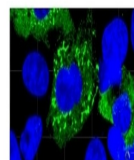


Product Datasheet

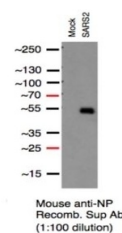
SARS-CoV-2 Nucleocapsid Antibody (orb1274616)

Description	SARS-CoV-2 Nucleocapsid Antibody
Reactivity	Virus
Conjugation	Unconjugated
Tested Applications	ELISA, IHC, WB
Immunogen	Recombinant nucleoprotein of SARS-CoV (severe acute respiratory syndrome).The nucleocapsid protein is expressed in the internal nucleocapsid of SARS-CoV-2.
Preservatives	This monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline (PBS) pH 7.2 - 7.4, 150 mM NaCl with no carrier protein, potassium, calcium or preservatives added.
Form/Appearance	Liquid
Concentration	> 1.0 mg/ml
Storage	Functional grade preclinical antibodies may be stored sterile as received at 2-8° C for up to one month. For longer term storage, aseptically aliquot in working volumes without diluting and store at -80° C. Avoid Repeated Freeze Thaw Cycles.
Note	For research use only
Application notes	ELISA, IHC, WB (Quality Tested by Biobyte); FC (Other applications as reported in literature)
Isotype	Mouse IgG2a
Clonality	Recombinant
Expiration Date	12 months from date of receipt.

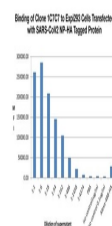
Staining of Vero E6 Cells Infected with SARS-CoV-2



Vero E6
infected with
SARS-CoV-2,
Wa-1 @...



Lysates were
derived from
A549 cells
(Tr...



Exp1293
cells were
transfected
with expr...