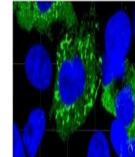


## Product Datasheet

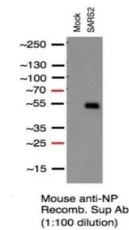
# SARS-CoV-2 Nucleocapsid Antibody (orb1274616)

<b>Description</b>	SARS-CoV-2 Nucleocapsid Antibody
<b>Reactivity</b>	Virus
<b>Conjugation</b>	Unconjugated
<b>Tested Applications</b>	ELISA, IHC, WB
<b>Immunogen</b>	Recombinant nucleoprotein of SARS-CoV (severe acute respiratory syndrome).The nucleocapsid protein is expressed in the internal nucleocapsid of SARS-CoV-2.
<b>Preservatives</b>	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.
<b>Form/Appearance</b>	Liquid
<b>Concentration</b>	> 1.0 mg/ml
<b>Storage</b>	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.
<b>Note</b>	For research use only
<b>Application notes</b>	ELISA, IHC, WB (Quality Tested by Biorbyt); FC (Other applications as reported in literature)
<b>Isotype</b>	Mouse IgG2a
<b>Clonality</b>	Recombinant
<b>Expiration Date</b>	12 months from date of receipt.

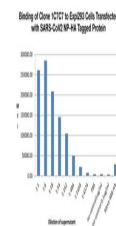
Staining of Vero E6 Cells Infected with SARS-CoV2



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



Lysates were derived from A549 cells (Tr...



Exp1293 cells were transfected with expr...