
Product Datasheet

Non-structural protein 2 Antibody (orb1239074)

Description

Non-structural protein 2 Antibody

Species/Host

Rabbit

Reactivity

Virus

Conjugation

Unconjugated

Tested

ELISA, IHC

Applications
Immunogen

Anti-SARS-CoV-2 (COVID-19) NSP2 antibody (orb1239074) was raised against a peptide corresponding to 15 amino acids near the center of SARS-CoV-2 (COVID-19) NSP2 protein. The immunogen is located within 50-100 amino acids of the SARS-CoV-2 (COVID-19) NSP2 protein.

Target

Non-structural protein 2

Preservatives

SARS-CoV-2 (COVID-19) NSP2 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

SARS-CoV-2 (COVID-19) NSP2 antibody can be stored at 4 ° C for three months and -20 ° C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

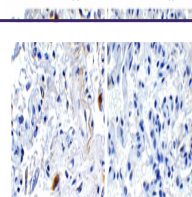
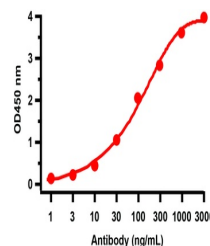
Uniprot ID
[P0DTC1](#)
NCBI
[YP_009742609.1](#)
Dilution Range

IHC: 0.5 µg /ml
 Antibody validated:
 Immunohistochemistry in human samples.
 SARS-CoV-2 (COVID-19) NSP2 antibody can detect 2 ng of free peptide at 1 µg/mL in ELISA. It can detect SARS-CoV-2 NSP2 recombinant protein by ELISA. All other applications and species not yet tested.

Expiration Date

12 months from date of receipt.

COVID-19 (+) COVID-19 (-)


 Immunohistochemistry
 Validation of SARS-...

 ELISA Validation with
 SARS-CoV-2 (COVID-...