
Product Datasheet

Non-structural protein 8 Antibody (orb1239070)

Description

Non-structural protein 8 Antibody

Species/Host

Rabbit

Reactivity

Virus

Conjugation

Unconjugated

Tested Applications

ELISA, WB

Immunogen

Anti-SARS-CoV-2 (COVID-19) NSP8 antibody (orb1239070) was raised against a peptide corresponding to 14 amino acids near the center of SARS-CoV-2 (COVID-19) NSP8 protein. The immunogen is located within 40-90 amino acids of SARS-CoV-2 (COVID-19) NSP8.

Target

Non-structural protein 8

Preservatives

SARS-CoV-2 (COVID-19) NSP8 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

SARS-CoV-2 (COVID-19) NSP8 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

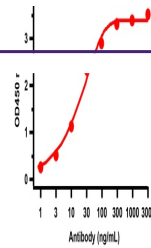
[YP_009742615.1](#)

Dilution Range

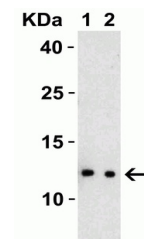
WB: 0.5 µg/mL Antibody validated: SARS-CoV-2 (COVID-19) NSP8 antibody can detect 2 ng of free peptide at 1 µg/mL in ELISA.

Expiration Date

12 months from date of receipt.



ELISA Validation with SARS-CoV-2 (COVID-19) NSP8 antibody



Western Blot Validation with SARS-CoV-2 (COVID-19) NSP8 antibody