

## Product Datasheet

### Non-structural protein 4 Antibody (orb1238242)

## Description

Non-structural protein 4 Antibody

### Species/Host

Rabbit

### Reactivity

Virus

### Conjugation

Unconjugated

### Tested

ELISA

### Applications

### Immunogen

Anti-SARS-CoV-2 (COVID-19) NSP4 antibody (9173) was raised against a peptide corresponding to 15 amino acids near the center of SARS-CoV-2 (COVID-19) NSP4 protein. The immunogen is located within 50-100 amino acids of the SARS-CoV-2 (COVID-19) NSP4 protein.

### Target

Non-structural protein 4

### Preservatives

SARS-CoV-2 (COVID-19) NSP4 Antibody is supplied in PBS containing 0.02% sodium azide.

### Form/Appearance

Liquid

### Concentration

1 mg/mL

### Storage

SARS-CoV-2 (COVID-19) NSP4 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

### Application notes

Antibody validated: SARS-CoV-2 (COVID-19) NSP4 antibody can detect 2 ng of free peptide at 1 µg/mL in ELISA.

### Isotype

IgG

### Clonality

Polyclonal

### Uniprot ID

[P0DTC1](#)

### NCBI

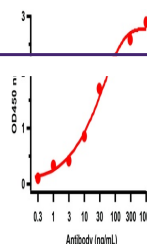
[YP\\_009742609.1](#)

### Dilution Range

Antibody validated: SARS-CoV-2 (COVID-19) NSP4 antibody can detect 2 ng of free peptide at 1 µg/mL in ELISA.

### Expiration Date

12 months from date of receipt.



ELISA  
Validation.  
Antibodies:  
SARS-CoV-  
2...