

Product Datasheet

SARS-CoV-2 (COVID-19) Spike S1 Antibody (biotin) (orb1239026)

Description

SARS-CoV-2 (COVID-19) Spike S1 Antibody

Species/Host

Rabbit

Reactivity

Virus

Conjugation

Biotin

Tested

ELISA

Applications

Immunogen

Anti-SARS-CoV-2 (COVID-19) Spike S1 Antibody (biotin) (orb1239026) was raised against a peptide corresponding to 16 amino acids near the amino terminus of SARS-CoV-2 (COVID-19) Spike S1 glycoprotein. The immunogen is located within the first 50 amino acids of SARS-CoV-2 (COVID-19) Spike S1 protein.

Target

S

Preservatives

SARS-CoV-2 (COVID-19) Spike S1 Antibody (biotin) is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

SARS-CoV-2 (COVID-19) Spike S1 Antibody (biotin) 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

P0DTC2

NCBI

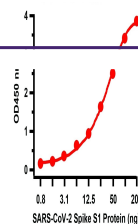
QHD43416

Dilution Range

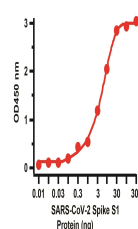
SARS-CoV-2 Spike S1 antibody can be used for as detection antibody in Sandwich Elisa at 1 µg/mL.

Expiration Date

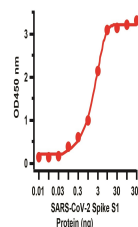
12 months from date of receipt.



ELISA
Validation
of SARS-
CoV-2
Spike Ant...



Sandwich
ELISA for
SARS-CoV-
2 (COVID-
19)...



Sandwich
ELISA for
SARS-CoV-
2 (COVID-
19)...