

Product Datasheet

SARS-CoV-2 (COVID-19) Spike 26P Antibody [1C3H9] (orb1238713)

Description

SARS-CoV-2 (COVID-19) Spike 26P Antibody

Species/Host

Mouse

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Immunogen

Anti-SARS-CoV-2 Spike 26P antibody (orb1238713) was raised against a peptide corresponding to 11 amino acids near the amino terminus of SARS-CoV-2 Spike protein. The immunogen is located within the first 50 amino acids of SARS-CoV-2 Spike protein.

Target

S

Preservatives

SARS-CoV-2 Spike 26P antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

SARS-CoV-2 Spike 26P 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

IgG2b

Clonality

Monoclonal

Uniprot ID

[P0DTC2](#)

NCBI

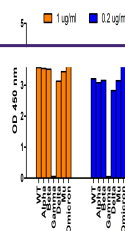
[QHD43416](#)

Dilution Range

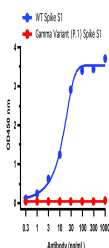
WB: 1 µg/mL. Antibody validated: Western Blot in human samples. Anti-SARS-CoV-2 Spike 26P antibody detects all other SARS-CoV-2 variant Spike S1 protein, but not SARS-CoV-2 Gamma variant Spike S1 protein by ELISA. All other applications and species not yet tested.

Expiration Date

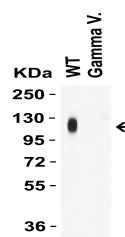
12 months from date of receipt.



SARS-Cov-2 Spike 26P Antibodies Detect S...



ELISA Validation of Spike 26P Antibodies...



ELISA Validation of Spike 26P Antibodies...