
Product Datasheet

**SARS-CoV-2 (COVID-19) Spike P681R Antibody
[7E3C5] (Delta Variant) (orb1238696)**

Description

SARS-CoV-2 (COVID-19) Spike P681R

Species/Host

Mouse

Conjugation

Unconjugated

Tested

ELISA, IHC-P

Applications
Immunogen

Anti-SARS-CoV-2 Spike 681R (Delta Variant) antibody (orb1238696) was raised against a peptide corresponding to 12 amino acids near the cleavage site of SARS-CoV-2 Delta variant Spike protein. The immunogen is located within 650-700 amino acids of SARS-CoV-2 Delta variant Spike protein.

Target

S

Preservatives

SARS-CoV-2 Spike P681R (Delta Variant) antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

SARS-CoV-2 Spike P681R (Delta Variant) 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

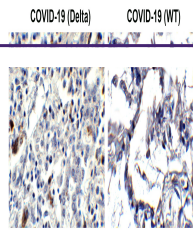
IgG2

Clonality

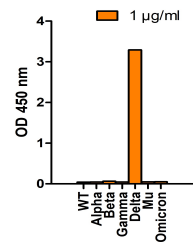
Monoclonal

Uniprot ID
[P0DTC2](#)
NCBI
[QHD43416](#)
Dilution Range

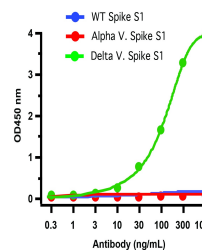
IHC: 20 µg/mL. Antibody validated: IHC in human samples. Anti-SARS-CoV-2 Spike P681R (Delta Variant) antibody specifically detects SARS-CoV-2 Delta Variant Spike S1 protein, but not SARS-CoV-2 WT and other variant Spike S1 protein by ELISA. All



Immunohistochemistry
Validation of Spike...



SARS-Cov-2 Spike
P681R (Delta Variant)
A...



ELISA Validation of
Delta Variant Spike ...