

Product Datasheet

SARS-CoV-2 Spike RBD Antibody [2165] (orb1274629)

Description

SARS-CoV-2 Spike RBD Antibody [2165]

Reactivity

Virus

Conjugation

Unconjugated

Tested Applications

ELISA, IHC, NeA

Immunogen

Sequenced from human survivors of COVID-19 (SARS-CoV-2). These are made recombinantly in HEK293 cells. The spike RBD is expressed on the surface of SARS-CoV-2.

Preservatives

This monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline (PBS) pH 7.2 - 7.4, 150 mM NaCl with no carrier protein, potassium, calcium or preservatives added.

Form/Appearance

Liquid

Concentration

≥ 1.0 mg/ml

Storage

Functional grade preclinical antibodies may be stored sterile as received at 2-8° C for up to one month. For longer term storage, aseptically aliquot in working volumes without diluting and store at -80° C. Avoid Repeated Freeze Thaw Cycles.

Note

For research use only

Application notes

ELISA (Quality Tested by Biorbyt); N, IHC (Other applications as reported in literature)

Isotype

Human IgG1

Clonality

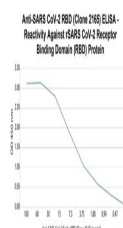
Recombinant

Expiration Date

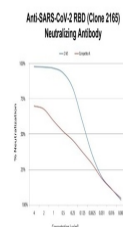
12 months from date of receipt.



SARS-CoV-2
Spike RBD
Antibody
(clone 2165...)



Coating:
Purified
Recombinant
SARS-CoV-
2...



Anti-SARS-
CoV-2
Antibody to
the
Receptor...