

SARS-CoV-2 Spike RBD [2165] Low Endotoxin Antibody

Product Information

Product SKU:

IVMB0221

Size:

100ug, 500ug

Concentration:

≥ 5.0 mg/ml

Isotype:

Human IgG1

Host:

Clone:

2165

Category:

BioSimilar Antibody

Reactivity:

SARS-CoV-2 · Virus

Synonyms:

SARS-CoV-2 Spike RBD Antibody, Receptor Binding Domain Antibody

Specificity:

Anti-SARS-CoV-2 Spike RBD, clone 2165, specifically targets an epitope on the SARS-CoV-2 spike protein receptor-binding domain (RBD).

Formulation:

This recombinant monoclonal antibody is aseptically packaged and formulated in 0.01 M phosphate buffered saline (150 mM NaCl) PBS pH 7.2 - 7.4 with no carrier protein, potassium, calcium or preservatives added. Due to inherent biochemical properties of antibodies, certain

Copyright © 2023 Assay Genie info@assaygenie.com www.assaygenie.com



products may be prone to precipitation over time. Precipitation may be removed by aseptic centrifugation and/or filtration.

Endotoxin Level:

< 1.0 EU/mg as determined by the LAL method

Purity:

>95% monomer by analytical SEC

Immunogen:

Storage and Stability:

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.

Product Preparation:

Applications

ELISA, IHC, N

Applications & Recommended Usage:

ELISA, IHC, N