

Anti-2019-nCoV antibody [S1MR] (STJ11101211)

ST.I11101211

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IF/ICC/FC/ELISA Host/Source Rabbit

Reactivity SARS-CoV-2

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S1MR

Concentration Lot specific
Conjugation
Purification
Dilution Range

Monoclonal
Lot specific
Unconjugated
Affinity purification
WB:1:2000-1:10000

IF/ICC:1:200-1:800 FC:1:50-1:200 ELISA:1:1000-1:5000

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

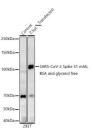
Isotype IgG

Storage Instruction Store at 4°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region

Specificity Recombinant fusion protein of SARS-CoV-2 Spike S1. **Immunogen Sequence**



Western blot analysis of lysates from control 293T and SARS-CoV-2 Spike S1-293T trasfected cells, using SARS-CoV-2 Spike S1-293T trasfected cells, using SARS-CoV-2 Spike S1 mAb, BSA and glycerol free (STJ11101211) at 1:1000 dilution. Secondar antibody: HRP Goat Anti-Rabbit IgG (H+L (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk it TBST. Detection: ECL Enhanced Kit. Exposure time.