

Anti-2019-nCoV antibody (STJ11101211)

ST.I11101211

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-SARS-COV-2 Spike is suitable for use in Immunofluorescence and Immunoprecipitation.

Applications IF, IP
Host/Source Rabbit
Reactivity SARS-CoV-2

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
ELISA 1:1000-1:5000

FCM 1:50-1:200 IF 1:50-1:200 IP 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, pH7.3.

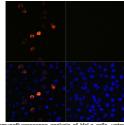
Isotype IgG
Storage Instruction Store at 2-8°C

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID

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

Immunogen Region Specificity Immunogen Sequence



Immunofluorescence analysis of HeLa cells, untreated (right) and SARS-COV-2 S plasmid transfected (left) using 2019-nCoV spike S1 antibody (STJ11101211) at dilution of 1:100 Blue: DAPI for pucker staining.