

Anti-SARS-CoV-2-NSP13 antibody (STJ11103267)

STJ11103267

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SARS-CoV-2-NSP13 is suitable for use in Western Blot and Immunofluorescence.

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

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated
Purification Affinity purification

Dilution Range WB 1:500-1:2000 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

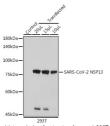
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

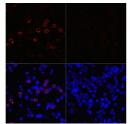
Gene ID Gene Symbol Uniprot ID Immunogen

Uniprot ID Immunogen Recombinant fusion protein of SARS-CoV-2 NSP13.

Immunogen Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of normal 293T cel and 293T transfected with NSP13 Protein, using SAR CoV-2 NSP13 antibody (STJ11103267) at 1:500 dilution. Secondary antibody: HRP Goat Anti-rabbit lg (H+L) at 1:10000 dilution. Lysates/proteins: 25ug p lane. Blocking buffer: 3% nonfat dry milk in TBS' Detection: ECD Basic kit. Exposure time: 180s.



Immunofluorescence analysis of 293T cells transfected with SARS-CoV-2 NSP13 (His-tag) and untreated 293T cells using SARS-CoV-2 NSP13 rabbit polyclonal antibody (STJ11103267) at dilution of 1:25 (40x lens).