

SARS-CoV-2 (COVID-19) nsp9 antibody

Cat. No. GTx135732

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IP, PLA, IHC-P (cell pellet)
Reactivity	SARS Coronavirus 2

References (4)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	Assay dependent
IP	Assay dependent
PLA	Assay dependent
IHC-P (cell pellet)	Assay dependent

Not tested in other applications.

Properties

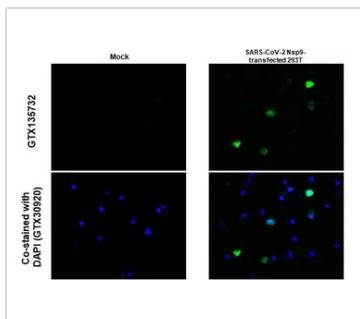
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of SARS-CoV-2 (COVID-19) nsp9. (#Wuhan-Hu-1)
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES

**GTx135732 IHC-P (cell pellet) Image**

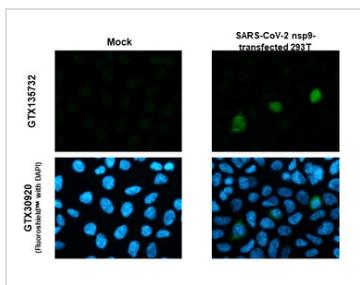
SARS-CoV-2 (COVID-19) nsp9 antibody detects SARS-CoV-2 (COVID-19) nsp9 protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded SARS-CoV-2 (COVID-19) nsp9 transfected 293T.

Green: SARS-CoV-2 (COVID-19) nsp9 stained by SARS-CoV-2 (COVID-19) nsp9 antibody (GTx135732) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTx30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

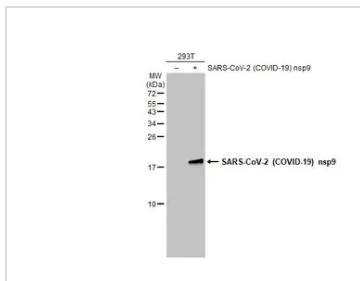
**GTx135732 ICC/IF Image**

SARS-CoV-2 (COVID-19) nsp9 antibody detects SARS-CoV-2 (COVID-19) nsp9 protein by immunofluorescent analysis.

Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: SARS-CoV-2 (COVID-19) nsp9 stained by SARS-CoV-2 (COVID-19) nsp9 antibody (GTx135732) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTx30920).

**GTx135732 WB Image**

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with SARS-CoV-2 (COVID-19) nsp9 antibody (GTx135732) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.



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