

## SARS-CoV-2 (COVID-19) nsp10 antibody [HL1381]

Cat. No. GTX636821

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	SARS Coronavirus 2

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

Not tested in other applications.

## Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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	Full length SARS-CoV-2 (COVID-19) nsp10 recombinant protein. (Strain:Wuhan-hu-1)
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

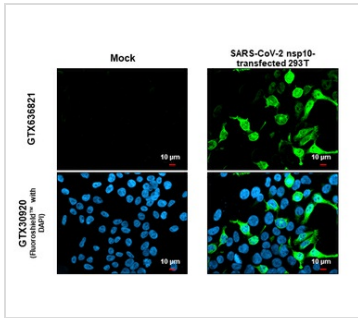
## Note

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**DATA IMAGES**

**GTX636821 ICC/IF Image**

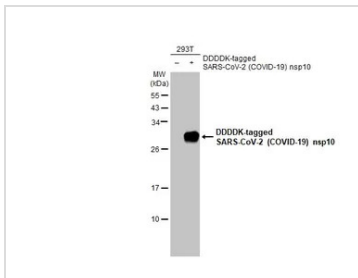
SARS-CoV-2 (COVID-19) nsp10 antibody [HL1381] detects SARS-CoV-2 (COVID-19) nsp10 protein at cytoplasm and nucleus by immunofluorescent analysis.

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

Green: SARS-CoV-2 (COVID-19) nsp10 stained by SARS-CoV-2 (COVID-19) nsp10 antibody [HL1381] (GTX636821) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

Scale bar= 10μm.


**GTX636821 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) nsp10 antibody [HL1381] (GTX636821) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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