



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## SARS-CoV-2 (COVID-19) nsp10 antibody

**Cat. No. GTX135733**

|                    |                                 |
|--------------------|---------------------------------|
| <b>Host</b>        | Rabbit                          |
| <b>Clonality</b>   | Polyclonal                      |
| <b>Isotype</b>     | IgG                             |
| <b>Application</b> | WB, ICC/IF, IHC-P (cell pellet) |
| <b>Reactivity</b>  | SARS Coronavirus 2              |

Reference ( 1 )

Package

100 µl, 25 µl

## APPLICATION

**Application Note**

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

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

Not tested in other applications.

## PROPERTIES

|                      |  |
|----------------------|--|
| <b>Form</b>          | Liquid   |
| <b>Buffer</b>        | 1XPBS (pH7), 20% Glycerol  |
| <b>Preservative</b>  | 0.025% ProClin 300   |
| <b>Storage</b>       | 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. |
| <b>Concentration</b> | 0.4 mg/ml (Please refer to the vial label for the specific concentration.)   |
| <b>Immunogen</b>     | Full length SARS-CoV-2 (COVID-19) nsp10 recombinant protein  |
| <b>Purification</b>  | Purified by affinity chromatography  |
| <b>Conjugation</b>   | Unconjugated   |

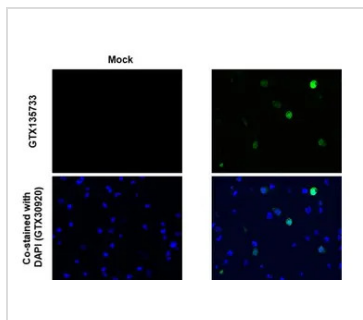
**Note**

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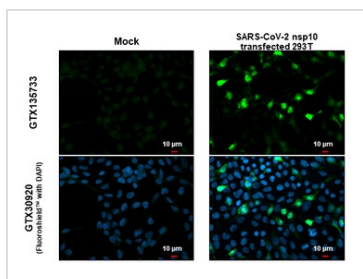
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DATA IMAGES



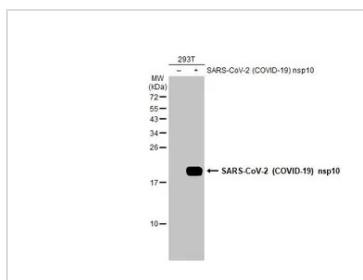
**GTX135733 IHC-P (cell pellet) Image**

SARS-CoV-2 (COVID-19) nsp10 antibody detects SARS-CoV-2 (COVID-19) nsp10 protein at cytoplasm by immunohistochemical analysis.  
 Sample: Mock (GTX435670) and SARS-CoV-2 (COVID-19) nsp10 transfected 293T cell FFPE Cell Pellet Block.  
 Green: SARS-CoV-2 (COVID-19) nsp10 stained by SARS-CoV-2 (COVID-19) nsp10 antibody (GTX135733) diluted at 1:1000.  
 Blue: Fluoroshield with DAPI (GTX30920).  
 Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



**GTX135733 ICC/IF Image**

SARS-CoV-2 (COVID-19) nsp10 antibody detects SARS-CoV-2 (COVID-19) nsp10 protein at cytoplasm by immunofluorescent analysis.  
 Sample: Mock and transfected 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 (GTX135733) diluted at 1:2000.



**GTX135733 WB Image**

Non-transfected (!V) 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 (GTX135733) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX



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