

## SARS-CoV-2 (COVID-19) Spike S2 FFPE 293T cell pellet block

**Cat No. GTX435644**

<b>Application</b>	IHC-P (cell pellet)
<b>Species</b>	SARS Coronavirus 2

**Package**  
1 block

## PRODUCT

## Summary

Block size is 2.2 x 2.2 x 0.5 cm (expected to yield ~40-50 sections of ~4-5  $\mu$ m thickness), but can vary slightly. Cell pellet consists of 293T cells overexpressing SARS-CoV-2 spike (S2 subunit) (C-terminal His-tagged) protein fixed with 4% PFA (15 min, room temp) 48 hrs post-transfection, and then embedded in paraffin. Please see the corresponding overexpression cell lysate ([GTX535662](#)).

## APPLICATION

## Application Note

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

## Suggested dilution

## Dilution

IHC-P (cell pellet)

Assay dependent

Not tested in other applications.

## PROPERTIES

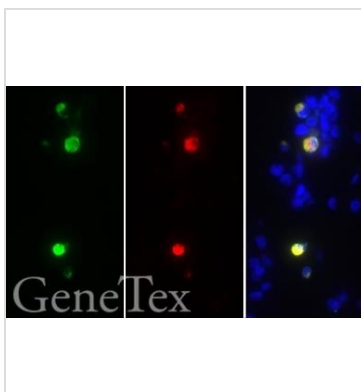
## Storage

Store at room temperature.

## Note

For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

## DATA IMAGES

**GTX435644 IHC-P (cell pellet) Image**

SARS-CoV / SARS-CoV-2 (COVID-19) spike antibody [1A9] detects 6X His-tagged SARS-CoV-2 (COVID-19) spike (S2) protein by immunohistochemical analysis.

Sample: Paraffin-embedded SARS-CoV-2 (COVID-19) Spike (S2) FFPE Cell Pellet Block (GTX435644).

Green: 6X His-tagged SARS-CoV-2 (COVID-19) spike (S2) protein stained by SARS-CoV / SARS-CoV-2 (COVID-19) spike antibody [1A9] (GTX632604) diluted at 1:1000.

Red: 6X His-tagged SARS-CoV-2 (COVID-19) spike (S2) protein stained by 6X His tag antibody (GTX115045) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTX30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our [website](#).