

SARS-CoV-2 (COVID-19) Envelope FFPE 293T cell pellet Block

Cat No. GTX435642

Application	IHC-P (cell pellet)
Species	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 μ m thickness), but can vary slightly. Cell pellet consists of 293T cells overexpressing SARS-CoV-2 Envelope (C-terminal 3x DDDDK-tagged) protein fixed with 4% PFA (15 min, room temp) 48 hrs post-transfection, and then embedded in paraffin.

APPLICATION

Application Note

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

Suggested dilution	Dilution
IHC-P (cell pellet)	Assay dependent

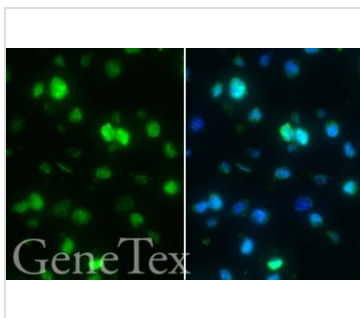
Not tested in other applications.

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

**GTX435642 IHC-P (cell pellet) Image**

DDDDK tag antibody detects DDDDK-tagged SARS-CoV-2 (COVID-19) envelope protein by immunohistochemical analysis.

Sample: Paraffin-embedded SARS-CoV-2 (COVID-19) Envelope FFPE Cell Pellet Block (GTX435642).

Green: DDDDK-tagged SARS-CoV-2 (COVID-19) envelope protein stained by DDDDK tag antibody (GTX115043) diluted at 1:500.

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](#).