

SARS-CoV-2 (COVID-19) Nucleocapsid antibody [HL5410] (Gold)

Cat. No. GTX635685-17

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	Immunoassay
Reactivity	SARS Coronavirus 2

Applications

Application Note

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

Suggested dilution	Recommended dilution
Immunoassay	Assay dependent

Not tested in other applications.

Product Note

This antibody detects both SARS-CoV nucleocapsid and SARS-CoV-2 nucleocapsid proteins. Our internal testing indicates no cross-reactivity with MERS-CoV nucleocapsid protein.

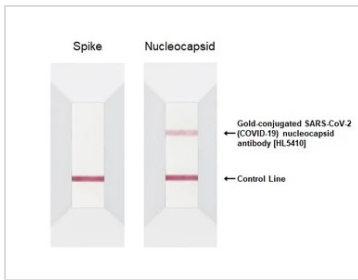
Properties

Form	Liquid
Buffer	Batch dependent
Storage	Store at 4-8 °C. DO NOT FREEZE. Shelf life is 6 months.
Immunogen	Full length SARS-CoV-2 (COVID-19) nucleocapsid Recombinant protein. (SARS-CoV-2 (strain Wuhan-Hu-1))
Purification	Affinity purified by Protein A.
Conjugation	Gold 40 nm Gold , 20 O.D (Conjugation by adsorption)
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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

DATA IMAGES

**GTX635685-17 Immunoassay Image**

GTX635685-17 (Gold-conjugated SARS-CoV-2 (COVID-19) nucleocapsid antibody [HL5410]) were tested on nitrocellulose strips coated with COVID-19 nucleocapsid protein or spike protein. GTX635685-17 can recognize nucleocapsid protein but not spike protein.



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