# **Product Datasheet**

# SARS-CoV-2 Nucleocapsid Antibody (4D0J7) [CoraFluor™ 1] NBP3-05764CL1

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## NBP3-05764CL1

SARS-CoV-2 Nucleocapsid Antibody (4D0J7) [CoraFluor™ 1]

SANS-Cov-2 Nucleocapsia Antibody (4D037) [Corai luoi 1]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	4D0J7
Preservative	No Preservative
Isotype	IgG
Conjugate	CoraFluor 1
Purity	Affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	43740575
Gene Symbol	N
Species	SARS-CoV-2
Reactivity Notes	No cross-reactivity in ELISA with MERS-CoV Nucleoprotein protein and HCoV-229E Nucleoprotein protein
Immunogen	HK293 derived SARS-COV-2 Nucleocapsid Ser2-Ala419 Accession #YP_009724397.2
Notes	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254
Product Application Details	
Applications	ELISA, ELISA Capture (Matched Antibody Pair), Surface Plasmon Resonance
Recommended Dilutions	ELISA, Surface Plasmon Resonance, ELISA Capture (Matched Antibody Pair)

<b>Product Application Details</b>	
Applications	ELISA, ELISA Capture (Matched Antibody Pair), Surface Plasmon Resonance
Recommended Dilutions	ELISA, Surface Plasmon Resonance, ELISA Capture (Matched Antibody Pair)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP3-05764CL1

NBP2-90975 Recombinant SARS-CoV-2 Nucleocapsid His (C-Term) Protein
NBP3-11405 SARS-CoV-2 Nucleocapsid ELISA Kit (Colorimetric)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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