# **Product Datasheet**

# SARS-CoV-2 Nucleocapsid Antibody (ARC2372) - BSA Free NBP3-05730

Unit Size: 50 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**Publications: 1** 

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#### NBP3-05730

SARS-CoV-2 Nucleocapsid Antibody (ARC2372) - BSA Free

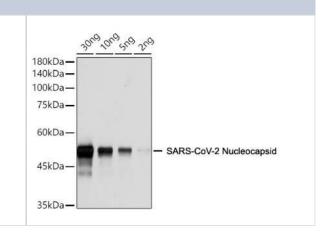
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<b>Product Information</b>	
Unit Size	50 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	ARC2372
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 50% glycerol, pH 7.3

Product Description		
Host	Rabbit	
Gene ID	43740575	
Gene Symbol	N	
Species	SARS-CoV-2	
Immunogen	Recombinant protein	

<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:1000-1:5000, Flow Cytometry 1:50-1:200, ELISA 1:1000-1:5000, Immunohistochemistry 1:50-1:200, Immunocytochemistry/Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50-1:200

### **Images**

Western Blot: SARS-CoV-2 Nucleocapsid Antibody [NBP3-05730] - Validation of SARS-CoV-2 Nucleocapsid Antibody, at 1:1000 dilution. Secondary: Goat anti-rabbit IgG HRP conjugate at 1:10000 dilution. Blocking buffer: 3% nonfat dry milk in TBST.



#### **Publications**

Dolliver SM, Kleer M, Bui-Marinos MP et al. Nsp1 proteins of human coronaviruses HCoV-OC43 and SARS-CoV2 inhibit stress granule formation PLoS pathogens 2022-12-01 [PMID: 36534661]





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## **Products Related to NBP3-05730**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-90975 Recombinant SARS-CoV-2 Nucleocapsid His (C-Term) Protein

#### 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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