

# Product Datasheet

## **SARS-CoV-2 Nucleocapsid Antibody (B3451M) - BSA Free NBP3-00513-200ug**

Unit Size: 200 ug

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-00513-200ug**

SARS-CoV-2 Nucleocapsid Antibody (B3451M) - BSA Free

Product Information	
Unit Size	200 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	B3451M
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	Phosphate Buffered Saline, pH 7.4
Product Description	
Description	Novus Biologicals Mouse SARS-CoV-2 Nucleocapsid Antibody (B3451M) - BSA Free (NBP3-00513) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	43740575
Gene Symbol	N
Species	SARS-CoV-2, SARS-CoV
Reactivity Notes	This antibody, paired with SARS-CoV-2 Nucleocapsid Antibody (B3449M) [NBP3-00514], does not cross-react with other coronaviruses except SARS-CoV.
Specificity/Sensitivity	Specific for SARS-CoV-2 Nucleocapsid Protein.
Immunogen	Recombinant SARS-CoV-2 Nucleocapsid Protein.
Product Application Details	
Applications	Western Blot, ELISA, ELISA Capture (Matched Antibody Pair), Lateral Flow Assay
Recommended Dilutions	Western Blot, ELISA, Lateral Flow Assay, ELISA Capture (Matched Antibody Pair)
Application Notes	This sandwich ELISA capture antibody paired with the sandwich ELISA detection antibody [NBP3-00514] is used for highly specific and sensitive detection of SARS-CoV-2 Nucleocapsid protein.





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### **Products Related to NBP3-00513-200ug**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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