

Product Datasheet

SARS Nucleocapsid Protein Antibody (AP201054) - Azide and BSA Free NBP2-90967

Unit Size: 100 ug

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

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NBP2-90967

SARS Nucleocapsid Protein Antibody (AP201054) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	AP201054
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.5 mg/ml.
Isotype	IgG
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS.

Product Description	
Description	Novus Biologicals Mouse SARS Nucleocapsid Protein Antibody (AP201054) - Azide and BSA Free (NBP2-90967) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. Anti-SARS Nucleocapsid Protein Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	1489678
Gene Symbol	N
Species	SARS-CoV, SARS-CoV-2
Reactivity Notes	Use in SARS-CoV-2 reported in scientific literature (PMID:34944502) This antibody was selected for its ability to detect COVID-19 & SARS Coronavirus Nucleoprotein (NP) in direct ELISA. Immunogen displays the following percentage of sequence identity for non-tested species: COVID-19 (84%).
Immunogen	The antibody was developed by immunizing mice with a with a protein fragment corresponding to amino acids 1-49 (C-MSDNGPQSNQRSAPRITFGGPTDSTDNNQNGGRNGARPKQRRPQGLPNN) from the N (SARS Nucleocapsid) for the Human SARS coronavirus (Genbank accession no. NP_828858.1)

Product Application Details	
Applications	Western Blot, ELISA, Immunoassay, Immunocytochemistry/ Immunofluorescence, Direct ELISA
Recommended Dilutions	Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoassay, Direct ELISA
Application Notes	Use in Immunoassay reported in scientific literature (PMID:34944502)..

Publications

Abd El-Lateef HM, El-Dabea T, Khalaf MM Et al. Development of Metal Complexes for Treatment of Coronaviruses Int J Mol Sci 2022-06-24 [PMID: 35742870] (IA)

Details:

Citation using the HRP version of this antibody.

Cirri D, Marzo T, Tolbatov I Et al. In Vitro Anti-SARS-CoV-2 Activity of Selected Metal Compounds and Potential Molecular Basis for Their Actions Based on Computational Study Biomolecules 2021-12-24 [PMID: 34944502] (IA, SARS-CoV-2)

Details:

Citation using the HRP version of this antibody.

Vicenti I, Martina MG, Boccutto A et al. System-oriented optimization of multi-target 2,6-diaminopurine derivatives: Easily accessible broad-spectrum antivirals active against flaviviruses, influenza virus and SARS-CoV-2 Eur J Med Chem 2021-07-17 [PMID: 34273661] (ELISA)

Details:

This citation used the HRP format of this antibody.





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Products Related to NBP2-90967

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97019-5mg	Mouse IgG Isotype Control

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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