Product Datasheet

SARS-CoV-2 Nucleocapsid Antibody (B3449M) [Alexa Fluor® 405] NBP3-00514AF405

Unit Size: 0.2 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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NBP3-00514AF405

SARS-CoV-2 Nucleocapsid Antibody (B3449M) [Alexa Fluor® 405]

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Product Information			
Unit Size	0.2 ml		
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.		
Storage	Store at 4C in the dark.		
Clonality	Monoclonal		
Clone	B3449M		
Preservative	0.05% Sodium Azide		
Isotype	IgG1		
Conjugate	Alexa Fluor 405		
Purity	Protein G purified		
Buffer	50mM Sodium Borate		
Product Description			
Host	Mouse		
Gene ID	43740575		
Gene Symbol	N		
Species	SARS-CoV, SARS-CoV-2		
Reactivity Notes	This antibody, paired with SARS-CoV-2 Nucleocapsid Antibody (B3451M) [NBP3 -00513], 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.		
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.		
Product Application Details			

Product	Application	Details
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ApplicationsWestern Blot, ELISA, ELISA Detection (Matched Antibody Pair), Lateral Flow Assay

Recommended Dilutions

Western Blot, ELISA, Lateral Flow Assay, ELISA Detection (Matched Antibody Pair)





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Products Related to NBP3-00514AF405

NBP1-97005AF405 Mouse IgG1 Isotype Control (MG1) [Alexa Fluor® 405]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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