## **Product Datasheet**

# SARS-CoV-2 Nucleocapsid Antibody (B3449M) [mFluor Violet 610 SE] NBP3-00514MFV610

Unit Size: 0.2 ml

Store at 4C in the dark.

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## NBP3-00514MFV610

SARS-CoV-2 Nucleocapsid Antibody (B3449M) [mFluor Violet 610 SFI

| SARS-CoV-2 Nucleocapsid Antibody (B3449M) [mFluor Violet 610 SE] |   |
|--|---|
| 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  | mFluor Violet 610 SE  |
| 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  | mFluor(TM) is a trademark of AAT Bioquest, Inc. 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                                      |   |
| Applications   | Western 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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|------------------------------------|--|
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, ELISA, ELISA Detection (Matched Antibody Pair), Lateral Flow Assay |
| Recommended Dilutions              | Western Blot, ELISA, Lateral Flow Assay, ELISA Detection (Matched Antibody Pair) |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined.           |





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### Products Related to NBP3-00514MFV610

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

NBP1-97005MFV610 Mouse IgG1 Isotype Control (MG1) [mFluor Violet 610 SE]

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

NBP3-49916 SARS-CoV-2 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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