Product Datasheet

SARS Spike Protein Antibody (D005) [mFluor Violet 500 SE] NBP2-90989MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 3/28/2024 v.20.1

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NBP2-90989MFV500

Product Information

SARS Spike Protein Antibody (D005) [mFluor Violet 500 SE]

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|-------------------------------|--|
| Unit Size | 0.1 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 | D005 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | mFluor Violet 500 SE |
| Purity | Protein A purified |
| Buffer | 50mM Sodium Borate |
| Product Description | |
| Host | Human |
| Species | SARS-CoV, SARS-CoV-2 |
| Reactivity Notes | This antibody has cross-reactivity in ELISA with: SARS-CoV Spike S1 Protein Protein SARS-CoV-2 Spike S1 Protein SARS-CoV-2 Spike RBD Protein Protein SIRS-CoV Spike RBD Protein Protein SIRS-CoV Spike S1 Protein MERS-CoV Spike S1 Protein SIRS-CoV Spike S1 Protei |
| Specificity/Sensitivity | Has cross-reactivity in ELISA with: SARS-CoV-2 Omicron (B.1.1.529) Spike RBD Protein SARS-CoV-2 Omicron (B.1.1.529) Spike S1 Protein SARS-CoV-2 Omicron (B.1.1.529) S1+S2 trimer Protein SARS-CoV-2 Delta (B.1.617.2) Spike RBD Protein SARS-CoV-2 Delta (B.1.617.2) Spike S1+S2 Protein SARS-CoV-2 Spike S1 Protein SARS-CoV-2 Spike S1 Protein SARS-CoV-2 Spike RBD Protein No cross-reactivity in ELISA with: MERS-CoV Spike S1 Protein HCoV-HKU1 (isolate N1) Spike S1 Protein HCoV-HKU1 (isolate N5) Spike S1 Protein HCoV-NL63 Spike S1 Protein HCoV-OV-0V-0V-0V-0V-0V-0V-0V-0V-0V-0V-0V-0V-0V |
| Immunogen | Recombinant SARS-CoV Spike RBD 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 | ELISA |
|-----------------------|-------|
| Recommended Dilutions | ELISA |
| | |





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Products Related to NBP2-90989MFV500

NB100-56047PEP SARS Spike Protein Antibody Blocking Peptide
NB100-56048PEP SARS Spike Protein Antibody Blocking Peptide

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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