

Product Datasheet

SARS-CoV-2 Spike Antibody (1C3H9) [mFluor Violet 450 SE]

NBP3-12855MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-12855MFV450

SARS-CoV-2 Spike Antibody (1C3H9) [mFluor Violet 450 SE]

| Product Information | |
|---------------------|---|
| 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 | 1C3H9 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG2b |
| Conjugate | mFluor Violet 450 SE |
| Purity | Affinity purified |
| Buffer | 50mM Sodium Borate |

| Product Description | |
|-------------------------|--|
| Host | Mouse |
| Gene ID | 43740568 |
| Gene Symbol | S |
| Species | SARS-CoV-2 |
| Specificity/Sensitivity | Antibody detects Spike S1 proteins of SARS-CoV-2 WT and variants except gamma variant. |
| Immunogen | Anti-SARS-CoV-2 Spike 26P antibody was raised against a peptide corresponding to 11 amino acids near the amino terminus of SARS-CoV-2 Spike protein. The immunogen is located within the first 50 amino acids of SARS-CoV-2 Spike 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 |
| Recommended Dilutions | Western Blot, ELISA |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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| | |
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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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