

# Product Datasheet

## NSP7 Antibody (1045511) [mFluor Violet 500 SE] FAB12505MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB12505MFV500**

NSP7 Antibody (1045511) [mFluor Violet 500 SE]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | 1045511   |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG2a   |
| <b>Conjugate</b>                   | mFluor Violet 500 SE  |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Species</b>                     | SARS-CoV-2  |
| <b>Specificity/Sensitivity</b>     | Detects SARS-CoV-2 NSP7 in direct ELISAs.   |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived SARS-CoV-2 NSP7 protein Ser1-Gln83 Accession # YP_009725303.1   |
| <b>Notes</b>                       | 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. |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot  |
| <b>Recommended Dilutions</b>       | Western Blot  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to FAB12505MFV500**

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|              |                     |
|--------------|---------------------|
| 10632-CV-100 | NSP7 [Unconjugated] |
|--------------|---------------------|

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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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