## **Product Datasheet**

# Spike Antibody [mFluor Violet 450 SE] NBP3-37898MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP3-37898MFV450

| Spike Antibody [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                             | Polyclonal  |
| Preservative                          | 0.05% Sodium Azide  |
| Isotype                               | IgG   |
| Conjugate                             | mFluor Violet 450 SE  |
| Purity                                | Affinity purified   |
| Buffer                                | 50mM Sodium Borate  |
| Product Description                   |   |
| Host                                  | Rabbit  |
| Species                               | SARS-CoV  |
| Immunogen                             | A synthetic peptide corresponding to a sequence within amino acids 1-100 of coronavirus Spike S1 (NP_828851.1).  Sequence: MFIFLLFLTLTSGSDLDRCTTFDDVQAPNYTQHTSSMRGVYYPDEIFRSDTLYLT QDLFLPFYSNVTGFHTINHTFGNPVIPFKDGIYFAATEKSNVVRG      |
| 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   |
|                                       |   |

|                                    | j  |
|------------------------------------|--|
| <b>Product Application Details</b> |  |
| Applications                       | Western Blot, ELISA  |
| Recommended Dilutions              | Western Blot, ELISA  |
| Application Notes                  | Optimal dilution of this antibody should be experimentally determined. |





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## Products Related to NBP3-37898MFV450

NBP2-24891MFV450 Rabbit IgG Isotype Control [mFluor Violet 450 SE]

NBP3-07950 Recombinant SARS-CoV-2 Spike (RBD+SD1) His (C-Term) Protein NBP3-07951 Recombinant SARS-CoV-2 Spike (RBD+SD1+SD2) His (C-Term)

Protein

#### 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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