

# Product Datasheet

## Aquaporin 1/AQP1 Antibody [mFluor Violet 500 SE] NBP2-97583MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-97583MFV500**

Aquaporin 1/AQP1 Antibody [mFluor Violet 500 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 500 SE                                                                                                                                                                                                                  |
| Purity                      | Antigen and protein A Affinity-purified                                                                                                                                                                                               |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                    |
| Product Description         |                                                                                                                                                                                                                                       |
| Host                        | Rabbit                                                                                                                                                                                                                                |
| Gene ID                     | 358                                                                                                                                                                                                                                   |
| Gene Symbol                 | AQP1                                                                                                                                                                                                                                  |
| Species                     | Human                                                                                                                                                                                                                                 |
| Immunogen                   | Produced in rabbits immunized with E. coli-derived Human Aquaporin 1/AQP1 fragment.                                                                                                                                                   |
| 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                | Immunohistochemistry-Paraffin                                                                                                                                                                                                         |
| Recommended Dilutions       | Immunohistochemistry-Paraffin                                                                                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                |





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### **Products Related to NBP2-97583MFV500**

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|                |                                              |
|----------------|----------------------------------------------|
| NBP1-84488PEP  | Aquaporin 1/AQP1 Recombinant Protein Antigen |
| DVE00          | VEGF [HRP]                                   |
| NBL1-07635     | Aquaporin 1/AQP1 Overexpression Lysate       |
| 7954-GM-010/CF | GM-CSF [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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