

# Product Datasheet

## Factor VIII Antibody (F8C 27.4 (2A5)) [mFluor Violet 610 SE] NB100-62559MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-62559MFV610**

Factor VIII Antibody (F8C 27.4 (2A5)) [mFluor Violet 610 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               | F8C 27.4 (2A5)                                                                              |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2a                                                                                       |
| Conjugate           | mFluor Violet 610 SE                                                                        |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Gene ID                 | 2157                                                                                                                                                                                                                                  |
| Gene Symbol             | F8                                                                                                                                                                                                                                    |
| Species                 | Human                                                                                                                                                                                                                                 |
| Specificity/Sensitivity | NB100-62559 recognizes the 83 kDa light chain of Factor VIII. It does not cross-react with Von Willebrand factor.                                                                                                                     |
| Immunogen               | Purified human factor VIII                                                                                                                                                                                                            |
| 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                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NB100-62559MFV610**

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|                |                                             |
|----------------|---------------------------------------------|
| NB100-91761PEP | Factor VIII Antibody Blocking Peptide       |
| DCF300         | Coagulation Factor III/Tissue Factor [HRP]  |
| NBP3-49705     | Monkey Factor VIII ELISA Kit (Colorimetric) |
| NB600-41532    | Albumin Antibody - BSA Free                 |

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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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