

# Product Datasheet

## Dengue Virus 2 Envelope Antibody (201) [mFluor Violet 610 SE] NBP3-05838MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-05838MFV610**

Dengue Virus 2 Envelope Antibody (201) [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               | 201                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | mFluor Violet 610 SE                                                                        |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                                                 |
| Species                 | Virus                                                                                                                                                                                                                                 |
| Reactivity Notes        | Dengue virus (DENV) (type 2, strain New Guinea C/PUO-218 hybrid)                                                                                                                                                                      |
| Specificity/Sensitivity | Dengue virus (DENV) (type 2, strain New Guinea C/PUO-218 hybrid)<br>E/Envelope Protein (Domain III)                                                                                                                                   |
| Immunogen               | Produced in mouse immunized with recombinant Dengue Virus 2 Envelope (Accession#: AAC59274.1; Met578-Gln680).                                                                                                                         |
| 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                                                           |
| Recommended Dilutions       | Western Blot                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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