

# Product Datasheet

## West Nile Virus MP Antibody [Janelia Fluor® 635] NB100-56743JF635

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-56743JF635**

West Nile Virus MP Antibody [Janelia Fluor® 635]

| 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                   | Janelia Fluor 635                                                                                                                            |
| Purity                      | Affinity purified                                                                                                                            |
| Buffer                      | 50mM Sodium Borate                                                                                                                           |
| Product Description         |                                                                                                                                              |
| Host                        | Rabbit                                                                                                                                       |
| Species                     | Virus                                                                                                                                        |
| Reactivity Notes            | West Nile Virus glycoprotein M (Genbank accession no. NP_776013).                                                                            |
| Immunogen                   | A synthetic peptide corresponding to amino acid residues 8-27 (GESTLANKKGAWLDSTKATR) of West Nile Virus MP. Genbank accession no. NP_776013. |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                        |
| Product Application Details |                                                                                                                                              |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation              |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin              |
| 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.

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