

# Product Datasheet

## West Nile Virus C Protein Antibody [PE] NBP1-76435PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-76435PE****West Nile Virus C Protein Antibody [PE]****Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Conjugate</b>     | PE                                                                                          |
| <b>Purity</b>        | Peptide affinity purified                                                                   |
| <b>Buffer</b>        | PBS                                                                                         |

**Product Description**

|                    |                                                                                                                                                                                                                                             |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                                      |
| <b>Gene ID</b>     | 912267                                                                                                                                                                                                                                      |
| <b>Gene Symbol</b> | POLY                                                                                                                                                                                                                                        |
| <b>Species</b>     | Virus                                                                                                                                                                                                                                       |
| <b>Immunogen</b>   | Antibody was raised against a synthetic peptide corresponding to 15 amino acids near the amino-terminus of the WNV Core protein. The immunogen is located within the first 50 amino acids of WNV Core . Amino Acid Squence: SKKPGGPGKNRAVNM |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | ELISA                                                                  |
| <b>Recommended Dilutions</b> | ELISA                                                                  |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP1-76435PE**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP2-24983    | Rabbit IgG Isotype Control [PE]                     |
| NBP1-76435PEP | West Nile Virus C Protein Antibody Blocking Peptide |

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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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