

# Product Datasheet

## S1P4/EDG-6 Antibody [mFluor Violet 610 SE] NBP2-24500MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-24500MFV610**

S1P4/EDG-6 Antibody [mFluor Violet 610 SE]

**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>     | mFluor Violet 610 SE                                                                        |
| <b>Purity</b>        | Immunogen affinity purified                                                                 |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                         |                                                                                                                                                                                                                                       |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>             | Rabbit                                                                                                                                                                                                                                |
| <b>Gene ID</b>          | 8698                                                                                                                                                                                                                                  |
| <b>Gene Symbol</b>      | S1PR4                                                                                                                                                                                                                                 |
| <b>Species</b>          | Human, Mouse                                                                                                                                                                                                                          |
| <b>Reactivity Notes</b> | Immunogen displays the following percentage of sequence identity for non-tested species: 100% homologous in human; mouse (95%), rat (95%).                                                                                            |
| <b>Immunogen</b>        | A portion of amino acids 1-50 of human Sphingolipid Receptor Edg6/S1P4 was used as the immunogen.                                                                                                                                     |
| <b>Notes</b>            | 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**

|                              |                                                                                                           |
|------------------------------|-----------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>     | 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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