

# Product Datasheet

## LRRTM4 Antibody [mFluor Violet 500 SE] AF5377MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5377MFV500**

LRRTM4 Antibody [mFluor Violet 500 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 500 SE  |
| <b>Purity</b>        | Antigen Affinity-purified   |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Sheep   |
| <b>Gene ID</b>                 | 80059   |
| <b>Gene Symbol</b>             | LRRTM4  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | Detects human LRRTM4 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) LRRTM1, rhLRRTM2, and rhLRRTM3 is observed.  |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant human LRRTM4 Gln31-Lys424 Accession # Q86VH4  |
| <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, Immunohistochemistry                                     |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry                                     |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |



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## Products Related to AF5377MFV500

|               |                                     |
|---------------|-------------------------------------|
| NBP1-76530PEP | LRRTM4 Antibody Blocking Peptide    |
| 5377-LR-050   | LRRTM4                              |
| AF5589        | LRRTM2 Antibody                     |
| NBP2-15723    | Catenin alpha 1 Antibody - BSA Free |

## 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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