

# Product Datasheet

## LRRTM4 Antibody [DyLight 650] AF5377W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5377W****LRRTM4 Antibody [DyLight 650]**

| <b>Product Information</b>         |                                                                                                                                                                                  |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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>                   | DyLight 650                                                                                                                                                                      |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                        |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                               |
| <b>Product Description</b>         |                                                                                                                                                                                  |
| <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<br>Accession # Q86VH4                                                                                  |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                |
| <b>Product Application Details</b> |                                                                                                                                                                                  |
| <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 AF5377W**

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

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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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