

# Product Datasheet

## MESDC2 Antibody [DyLight 550] AF4545L

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 5/8/2025 v.20.1

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**AF4545L****MESDC2 Antibody [DyLight 550]**

| <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 550                                                                                                                                  |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                    |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                           |
| <b>Product Description</b>         |                                                                                                                                              |
| <b>Host</b>                        | Goat                                                                                                                                         |
| <b>Gene ID</b>                     | 23184                                                                                                                                        |
| <b>Gene Symbol</b>                 | MESDC2                                                                                                                                       |
| <b>Species</b>                     | Mouse                                                                                                                                        |
| <b>Specificity/Sensitivity</b>     | Detects mouse MESDC2 in direct ELISAs and Western blots. In direct ELISAs, approximately 25% cross-reactivity with human MESDC2 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse MESDC2 Ala30-Leu224<br>Accession # Q9ERE7                                              |
| <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 AF4545L**

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|                  |                                        |
|------------------|----------------------------------------|
| NB410-28088R     | Goat IgG Isotype Control [DyLight 550] |
| NBP1-51009-0.1mg | Recombinant Human MESDC2 His Protein   |
| 236-EG-200       | EGF [Unconjugated]                     |
| 4545-M2-050      | MESDC2                                 |

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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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