

# Product Datasheet

## OCIL/CLEC2d Antibody [DyLight 550] AF3376L

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/7/2025 v.20.1

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**AF3376L****OCIL/CLEC2d 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>                     | 29121                                                                                                                                                                                                                                    |
| <b>Gene Symbol</b>                 | CLEC2D                                                                                                                                                                                                                                   |
| <b>Species</b>                     | Mouse                                                                                                                                                                                                                                    |
| <b>Specificity/Sensitivity</b>     | Detects mouse OCIL/CLEC2d in direct ELISAs and Western blots. In Western blots, approximately 35% cross-reactivity with recombinant mouse OCILRP2 is observed and less than 2% cross-reactivity with recombinant human OCIL is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant mouse OCIL/CLEC2d<br>Ala65-Ser207<br>Accession # Q91V08                                                                                                                                              |
| <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                                                                                                                                                                                                                             |
| <b>Recommended Dilutions</b>       | Western Blot                                                                                                                                                                                                                             |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                   |





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### **Products Related to AF3376L**

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|              |                                           |
|--------------|-------------------------------------------|
| AB-108-CL    | Goat IgG Isotype Control [DyLight 550]    |
| NBP2-22966   | Recombinant Human OCIL/CLEC2d His Protein |
| 285-IF-100   | IFN-gamma [Unconjugated]                  |
| 10506-OC-050 | OCIL/CLEC2d [Unconjugated]                |

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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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