

# Product Datasheet

## DLL1 Antibody [DyLight 550] AF5026L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5026L**

DLL1 Antibody [DyLight 550]

**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>     | DyLight 550                                                                                 |
| <b>Purity</b>        | Antigen Affinity-purified                                                                   |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                          |

**Product Description**

|                                |                                                                                                                                                                                                                                                     |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                    | Sheep                                                                                                                                                                                                                                               |
| <b>Gene ID</b>                 | 28514                                                                                                                                                                                                                                               |
| <b>Gene Symbol</b>             | DLL1                                                                                                                                                                                                                                                |
| <b>Species</b>                 | Mouse, Rat                                                                                                                                                                                                                                          |
| <b>Specificity/Sensitivity</b> | Detects mouse and rat DLL1 in direct ELISAs and Western blots. In direct ELISAs, approximately 40% cross-reactivity with recombinant human (rh) DLL1 and less than 1% cross-reactivity with rhDLL3, rhDLL4, and recombinant mouse DLL4 is observed. |
| <b>Immunogen</b>               | Mouse myeloma cell line NS0-derived recombinant mouse DLL1<br>Ser22-Gln516<br>Accession # Q61483                                                                                                                                                    |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                   |

**Product Application Details**

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen        |
| <b>Recommended Dilutions</b> | Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen        |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to AF5026L**

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|             |                                    |
|-------------|------------------------------------|
| 1277-JG-050 | Jagged 1 [Unconjugated]            |
| 5026-DL-050 | DLL1 [Unconjugated]                |
| AF1389      | DLL4 Antibody [Unconjugated]       |
| NB100-78486 | Notch-1 Antibody (mN1A) - 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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