

# Product Datasheet

## ULBP-2/5/6 Antibody [DyLight 350] AF1298D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1298D****ULBP-2/5/6 Antibody [DyLight 350]**

| <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 350                                                                                                                                                                                                 |
| <b>Purity</b>                      | Antigen Affinity-purified                                                                                                                                                                                   |
| <b>Buffer</b>                      | 50mM Sodium Borate                                                                                                                                                                                          |
| <b>Product Description</b>         |                                                                                                                                                                                                             |
| <b>Host</b>                        | Goat                                                                                                                                                                                                        |
| <b>Gene ID</b>                     | 80328                                                                                                                                                                                                       |
| <b>Species</b>                     | Human                                                                                                                                                                                                       |
| <b>Specificity/Sensitivity</b>     | Detects human ULBP-2, ULBP-5, and RAET1L/ULBP-6 in Western blots. In direct ELISAs and Western blots, less than 2% cross-reactivity with recombinant human (rh) ULBP-1, rhULBP-3, and rhULBP-4 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human ULBP-2 Gly26-Ser217<br>Accession # Q9BZM5                                                                                                             |
| <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, Blockade of Receptor-ligand Interaction                                                                                                                                 |
| <b>Recommended Dilutions</b>       | Western Blot, Immunohistochemistry, Blockade of Receptor-ligand Interaction                                                                                                                                 |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                      |



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### **Products Related to AF1298D**

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|            |                                        |
|------------|----------------------------------------|
| AB-108-CD  | Goat IgG Isotype Control [DyLight 350] |
| 210-TA-005 | TNF-alpha [Unconjugated]               |
| 285-IF-100 | IFN-gamma [Unconjugated]               |
| 202-IL-010 | IL-2 [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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