

# Product Datasheet

## IL-17D Antibody [DyLight 350] AF2274D

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2274D****IL-17D 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>                     | 53342                                                                                                                                                                                                                                                                                                       |
| <b>Gene Symbol</b>                 | IL17D                                                                                                                                                                                                                                                                                                       |
| <b>Species</b>                     | Mouse                                                                                                                                                                                                                                                                                                       |
| <b>Specificity/Sensitivity</b>     | Detects mouse IL-17D in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 20% cross-reactivity with recombinant human (rh) IL-17D is observed and less than 1% cross-reactivity with recombinant mouse (rm) IL-17, rmIL-17B, rmIL-17C, rmIL-17E, and rmIL-17F is observed. |
| <b>Immunogen</b>                   | <i>E. coli</i> -derived recombinant mouse IL-17D<br>Ala25-Arg205<br>Accession # Q8K4C4                                                                                                                                                                                                                      |
| <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, ELISA                                                                                                                                                                                                                                                                                         |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA                                                                                                                                                                                                                                                                                         |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                                                                      |





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### **Products Related to AF2274D**

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|                |                                        |
|----------------|----------------------------------------|
| AB-108-CD      | Goat IgG Isotype Control [DyLight 350] |
| 210-TA-005     | TNF-alpha [Unconjugated]               |
| DY2274         | IL-17D [Biotin]                        |
| 6507-IL-010/CF | IL-4 [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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