

# Product Datasheet

## IL-17C Antibody [DyLight 550] AF2306L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2306L**

IL-17C Antibody [DyLight 550]

| Product Information         |                                                                                                                                                                                                                                                          |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                                   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                              |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                                                 |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                       |
| Isotype                     | IgG                                                                                                                                                                                                                                                      |
| Conjugate                   | DyLight 550                                                                                                                                                                                                                                              |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                                       |
| Product Description         |                                                                                                                                                                                                                                                          |
| Host                        | Goat                                                                                                                                                                                                                                                     |
| Gene ID                     | 27189                                                                                                                                                                                                                                                    |
| Gene Symbol                 | IL17C                                                                                                                                                                                                                                                    |
| Species                     | Mouse                                                                                                                                                                                                                                                    |
| Specificity/Sensitivity     | Detects mouse IL-17C in direct ELISAs and Western blots. In direct ELISAs, approximately 50% cross-reactivity with recombinant human IL-17C is observed, and less than 5% cross-reactivity with recombinant mouse (rm) IL-17D and rmlIL-17F is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant mouse IL-17C<br>His15-Gln194<br>Accession # NP_665833                                                                                                                                                                |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                                        |
| Product Application Details |                                                                                                                                                                                                                                                          |
| Applications                | Western Blot                                                                                                                                                                                                                                             |
| Recommended Dilutions       | Western Blot                                                                                                                                                                                                                                             |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                                   |





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### **Products Related to AF2306L**

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|               |                                        |
|---------------|----------------------------------------|
| NB410-28088R  | Goat IgG Isotype Control [DyLight 550] |
| NBP2-39046PEP | IL-17C Recombinant Protein Antigen     |
| 210-TA-005    | TNF-alpha [Unconjugated]               |
| DY1234        | IL-17C [Biotin]                        |

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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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