

# Product Datasheet

## IL-27 Antibody [DyLight 594] AF2526M

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2526M**

IL-27 Antibody [DyLight 594]

| 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 594                                                                                                                                                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                                          |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                                    |
| Host                        | Goat                                                                                                                                                                                                                               |
| Gene ID                     | 246778                                                                                                                                                                                                                             |
| Gene Symbol                 | IL27                                                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects human IL-27 in ELISAs and Western blots.                                                                                                                                                                                   |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human IL-27 (R&D Systems, Catalog # 2526-IL)<br>Arg21-Lys229 (IL-27 EBI-3 subunit), Phe29-Pro243 (IL-27 p28 subunit)<br>Accession # Q14213 (EBI-3 subunit), AAM34498 (p28 subunit) |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                                  |
| Product Application Details |                                                                                                                                                                                                                                    |
| Applications                | Western Blot, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization                                                                                        |
| Recommended Dilutions       | Western Blot, ELISA Standard (Matched Pair), Neutralization, ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair)                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                             |





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### **Products Related to AF2526M**

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|                |                                        |
|----------------|----------------------------------------|
| AB-108-CM      | Goat IgG Isotype Control [DyLight 594] |
| NB100-56389PEP | IL-27 Antibody Blocking Peptide        |
| 285-IF-100     | IFN-gamma [Unconjugated]               |
| 2526-IL-010    | IL-27 [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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