

# Product Datasheet

## IL-29/IFN-lambda 1 Antibody [DyLight 650] AF1598W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1598W**

IL-29/IFN-lambda 1 Antibody [DyLight 650]

| 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 650                                                                                                                                                                                                  |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                           |
| Product Description         |                                                                                                                                                                                                              |
| Host                        | Goat                                                                                                                                                                                                         |
| Gene ID                     | 282618                                                                                                                                                                                                       |
| Gene Symbol                 | IFNL1                                                                                                                                                                                                        |
| Species                     | Human                                                                                                                                                                                                        |
| Specificity/Sensitivity     | Detects human IL-29/IFN- $\lambda$ 1 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 25% cross-reactivity with recombinant human (rh) IL-28A and rhIL-28B is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human IL-29/IFN- $\lambda$ 1 Gly20-Thr200<br>Accession # Q8IU54                                                                                              |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                            |
| Product Application Details |                                                                                                                                                                                                              |
| Applications                | Western Blot, Neutralization                                                                                                                                                                                 |
| Recommended Dilutions       | Western Blot, Neutralization                                                                                                                                                                                 |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                       |





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### **Products Related to AF1598W**

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|                |                                              |
|----------------|----------------------------------------------|
| AB-108-CW      | Goat IgG Isotype Control [DyLight 650]       |
| NBP2-34996-5ug | Recombinant Human IL-29/IFN-lambda 1 Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]                     |
| 1598-IL-025    | IL-29/IFN-lambda 1 [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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