

# Product Datasheet

## IFN-gamma R1/CD119 Antibody [DyLight 650] AF1026W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1026W**

IFN-gamma R1/CD119 Antibody [DyLight 650]

| <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 650  |
| <b>Purity</b>                      | Antigen Affinity-purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Goat   |
| <b>Gene ID</b>                     | 3459   |
| <b>Gene Symbol</b>                 | IFNGR1   |
| <b>Species</b>                     | Mouse  |
| <b>Specificity/Sensitivity</b>     | Detects mouse IFN- $\gamma$ R1/CD119 in direct ELISAs and Western blots. In direct ELISAs, approximately 10% cross-reactivity with recombinant human (rh) IFN- $\gamma$ R1, recombinant mouse (rm) IFN- $\alpha/\beta$ R2, rmIFN- $\gamma$ R2, rhIL-10 R $\beta$ , and rhIL-20 R $\alpha$ is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse IFN- $\gamma$ R1/CD119 Ala26-Asp253<br>Accession # Q91Y85  |
| <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, Neutralization   |
| <b>Recommended Dilutions</b>       | Western Blot, Neutralization   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to AF1026W**

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|               |  |
|---------------|--|
| AB-108-CW     | Goat IgG Isotype Control [DyLight 650]         |
| NBP2-49406PEP | IFN-gamma R1/CD119 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                       |
| 673-IR-100/CF | IFN-gamma R1/CD119 [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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