

# Product Datasheet

## GM-CSF Antibody [DyLight 594] AF-215-NAM

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-215-NAM**

GM-CSF 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                     | 1437                                                                                                                                                                                                                                               |
| Gene Symbol                 | CSF2                                                                                                                                                                                                                                               |
| Species                     | Human                                                                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects human GM-CSF in direct ELISAs and Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant mouse GM-CSF is observed. Neutralizes the biological activity of both recombinant human GM-CSF and natural human GM-CSF. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human GM-CSF<br>Ala18-Glu144<br>Accession # P04141                                                                                                                                                             |
| 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 AF-215-NAM**

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|                |                                  |
|----------------|----------------------------------|
| NBP2-35066-5ug | Recombinant Mouse GM-CSF Protein |
| 210-TA-005     | TNF-alpha [Unconjugated]         |
| 7954-GM-010/CF | GM-CSF [Unconjugated]            |
| M6000B-1       | IL-6 [HRP]                       |

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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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