

# Product Datasheet

## G-CSF Antibody [DyLight 594] AF-214-NAM

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF-214-NAM**

G-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                     | 1440                                                                                                                                                                                              |
| Gene Symbol                 | CSF3                                                                                                                                                                                              |
| Species                     | Human                                                                                                                                                                                             |
| Specificity/Sensitivity     | Detects human G-CSF in direct ELISAs and Western blots. In direct ELISAs and Western blots, less than 30% cross-reactivity with recombinant mouse G-CSF and recombinant canine G-CSF is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human G-CSF<br>Thr31-Pro204<br>Accession # NP_757373                                                                                                          |
| 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-214-NAM**

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|                 |                               |
|-----------------|-------------------------------|
| NBP2-35201-10ug | Recombinant Rat G-CSF Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]      |
| 214-CS-005      | G-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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