

# Product Datasheet

## G-CSF Antibody (3316) [DyLight 550] FAB214L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB214L**

G-CSF Antibody (3316) [DyLight 550]

| 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                   | Monoclonal  |
| Clone                       | 3316  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1  |
| Conjugate                   | DyLight 550   |
| Purity                      | Protein A or G purified from hybridoma culture supernatant  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 1440  |
| Gene Symbol                 | CSF3  |
| Species                     | Human   |
| Specificity/Sensitivity     | Captures human G-CSF in sandwich ELISAs. In this format, no cross-reactivity or interference was observed with recombinant human (rh) GM-CSF, rmGM-CSF, rhM-CSF, or rmM-CSF. This antibody cross-reacts with recombinant mouse G-CSF at concentrations greater than 50 ng/mL. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human G-CSF<br>Ala30-Pro204<br>Accession # NP_757373  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), ELISA Standard (Matched Pair), Neutralization   |
| Recommended Dilutions       | 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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### **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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