

# Product Datasheet

## G-CSFR/CD114 Antibody (38643) [HRP] FAB3811H

Unit Size: 0.5 ml

Store at 4C in the dark.

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Updated 8/10/2024 v.20.1

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**FAB3811H**

G-CSFR/CD114 Antibody (38643) [HRP]

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 0.5 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                       | 38643  |
| Preservative                | No Preservative  |
| Isotype                     | IgG1   |
| Conjugate                   | HRP  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 1441   |
| Gene Symbol                 | CSF3R  |
| Reactivity Notes            | 0  |
| Specificity/Sensitivity     | Detects human G-CSF R/CD114 in ELISAs and Western blots. In sandwich Immunoassays, no cross-reactivity with recombinant human (rh) G-CSF, rhGM-CSF R $\beta$ , rhGM-CSF R, or recombinant mouse G-CSF is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human G-CSF R/CD114 Glu25-Pro621<br>Accession # Q99062   |
| Product Application Details |  |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA Standard (Matched Pair), ELISA Capture (Matched Antibody Pair), ELISA Detection (Matched Antibody Pair), CyTOF-ready   |
| 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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