

Product Datasheet

G-CSFR/CD114 Antibody (38643) [PE/Cy5.5] FAB3811PECY55

Unit Size: 0.5 ml

Store at 4C in the dark. Do not freeze.

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FAB3811PECY55

G-CSFR/CD114 Antibody (38643) [PE/Cy5.5]

| 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. Do not freeze. |
| Clonality | Monoclonal |
| Clone | 38643 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG1 |
| Conjugate | PE/Cy5.5 |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | PBS |
| Product Description | |
| Host | Mouse |
| Gene ID | 1441 |
| Gene Symbol | CSF3R |
| Species | Human |
| 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 β , 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 Accession # Q99062 |
| Product Application Details | |
| Applications | Flow Cytometry |
| Recommended Dilutions | Flow Cytometry |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions. |





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Products Related to FAB3811PECY55

| | |
|------------------|---|
| NBP1-97005PECY55 | Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5] |
| NBP2-33513PEP | G-CSFR/CD114 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 381-GR-050 | G-CSFR/CD114 [Unconjugated] |

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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