

# Product Datasheet

## M-CSFR/CD115 Antibody (61701) [DyLight 755] FAB3291Z

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3291Z**

M-CSFR/CD115 Antibody (61701) [DyLight 755]

| 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               | 61701                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 755                                                                                 |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                          |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                                                    |
| Gene ID                 | 1436                                                                                                                                                                                                     |
| Gene Symbol             | CSF1R                                                                                                                                                                                                    |
| Species                 | Human                                                                                                                                                                                                    |
| Specificity/Sensitivity | Detects human M-CSF R/CD115 in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) GM-CSF R $\alpha$ or rhGM-CSF R $\beta$ is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human M-CSF R/CD115 Ile20-Glu512 (Pro54Ala)<br>Accession # P07333.2                                                                                      |
| Notes                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                        |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Immunohistochemistry, Neutralization                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB3291Z**

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|               |                                                |
|---------------|------------------------------------------------|
| NBP1-97005IR  | Mouse IgG1 Isotype Control (MG1) [DyLight 755] |
| NBP1-84532PEP | M-CSFR/CD115 Recombinant Protein Antigen       |
| 210-TA-005    | TNF-alpha [Unconjugated]                       |
| 329-MR-100/CF | M-CSFR/CD115 [Unconjugated]                    |

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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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