

# Product Datasheet

## **M-CSFR/CD115 Antibody [DyLight 550] - (Research Grade cabiralizumab Biosimilar) NBP3-28410R**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28410R**

M-CSFR/CD115 Antibody [DyLight 550] - (Research Grade cabiralizumab Biosimilar)

| 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                                                                                  |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG4                                                                                        |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | <p>The heavy chain type is hulgG4SP, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</p> <p>Also known as 'cabiralizumab'.</p> <p>IgG4SP is human IgG4 with S228P mutation.</p> |
| Host                | Human                                                                                                                                                                                                    |
| Gene ID             | 1436                                                                                                                                                                                                     |
| Gene Symbol         | CSF1R                                                                                                                                                                                                    |
| Species             | Human                                                                                                                                                                                                    |
| Immunogen           | CSF1R / M-CSFR / CD115                                                                                                                                                                                   |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                        |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | ELISA, Flow Cytometry, Functional                                      |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-28410R**

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|               |                                          |
|---------------|------------------------------------------|
| NBP1-84532PEP | M-CSFR/CD115 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                 |
| 329-MR-100/CF | M-CSFR/CD115 [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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