

# Product Datasheet

## IL-6 Antibody [Biotin] - (Research Grade elsilimomab Biosimilar) NBP3-28603B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28603B**

IL-6 Antibody [Biotin] - (Research Grade elsilimomab 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                     | IgG1                                                                                                                                         |
| Conjugate                   | Biotin                                                                                                                                       |
| Purity                      | Protein A purified                                                                                                                           |
| Buffer                      | PBS                                                                                                                                          |
| Product Description         |                                                                                                                                              |
| Description                 | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Also known as 'elsilimomab'. |
| Host                        | Human                                                                                                                                        |
| Gene ID                     | 3569                                                                                                                                         |
| Gene Symbol                 | IL6                                                                                                                                          |
| Species                     | Human                                                                                                                                        |
| Immunogen                   | IL-6 / IFN $\gamma$ 2                                                                                                                        |
| 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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| D6050B          | IL-6 [HRP]                     |
| DVE00           | VEGF [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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