

# Product Datasheet

## IL12B Antibody (I-1A4) [DyLight 405] NB100-64693V

Unit Size: 0.25 ml

Store at 4C in the dark.

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**NB100-64693V**

IL12B Antibody (I-1A4) [DyLight 405]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.25 ml   |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | I-1A4   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | DyLight 405   |
| <b>Purity</b>              | Protein A or G purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Description</b>             | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.              |
| <b>Host</b>                    | Mouse  |
| <b>Gene ID</b>                 | 3593   |
| <b>Gene Symbol</b>             | IL12B  |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | Recognizes the p40 subunit of human interleukin-12, and binds to both the free subunit and the p35/p40 heterodimer. The reacts with both stimulated and unstimulated monocytes in immunohistology. |
| <b>Immunogen</b>               | Recombinant human IL-12  |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | ELISA, Immunohistochemistry, Immunohistochemistry-Frozen               |
| <b>Recommended Dilutions</b>       | ELISA, Immunohistochemistry, Immunohistochemistry-Frozen               |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NB100-64693V**

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|                   |  |
|-------------------|--|
| NBP1-97005V-0.5ml | Mouse IgG1 Isotype Control (MG1) [DyLight 405] |
| NBP1-99042-50ug   | Recombinant Human IL12B His Protein            |
| 210-TA-005        | TNF-alpha [Unconjugated]                       |
| NBL1-11901        | IL12B Overexpression Lysate                    |

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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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