

# Product Datasheet

## IL-6 Antibody (MEDI 5117) [DyLight 594] NBP3-28446DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28446DL594**

IL-6 Antibody (MEDI 5117) [DyLight 594]

| 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               | MEDI 5117                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| 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>Patent #: US20120301460 |
| Host                | Human                                                                                                                                   |
| Gene ID             | 3569                                                                                                                                    |
| Gene Symbol         | IL6                                                                                                                                     |
| Species             | Human                                                                                                                                   |
| Immunogen           | IL-6 / IFN $\gamma$ 2                                                                                                                   |
| 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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| 210-TA-005      | TNF-alpha [Unconjugated]       |
| 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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