

# Product Datasheet

## IL-6 Antibody [Allophycocyanin] NBP3-28447APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28447APC****IL-6 Antibody [Allophycocyanin]**

| <b>Product Information</b>         |                                                                                                                                         |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>                   | 0.1 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>Preservative</b>                | 0.05% Sodium Azide                                                                                                                      |
| <b>Isotype</b>                     | IgG1                                                                                                                                    |
| <b>Conjugate</b>                   | Allophycocyanin                                                                                                                         |
| <b>Purity</b>                      | Protein A purified                                                                                                                      |
| <b>Buffer</b>                      | PBS                                                                                                                                     |
| <b>Product Description</b>         |                                                                                                                                         |
| <b>Description</b>                 | 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 #: US20110038877 |
| <b>Host</b>                        | Human                                                                                                                                   |
| <b>Gene ID</b>                     | 3569                                                                                                                                    |
| <b>Gene Symbol</b>                 | IL6                                                                                                                                     |
| <b>Species</b>                     | Human                                                                                                                                   |
| <b>Immunogen</b>                   | IL-6 / IFN $\gamma$ 2                                                                                                                   |
| <b>Product Application Details</b> |                                                                                                                                         |
| <b>Applications</b>                | ELISA, Flow Cytometry, Functional                                                                                                       |
| <b>Recommended Dilutions</b>       | Flow Cytometry, ELISA, Functional                                                                                                       |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                                                                  |





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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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