

# Product Datasheet

## CD19 Antibody (HIB19) [PE/Cy5] NBP1-43096-100tests

Unit Size: 100 Tests

Store at 4C in the dark.

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**NBP1-43096-100tests**

CD19 Antibody (HIB19) [PE/Cy5]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 100 Tests  |
| <b>Concentration</b>               | 5 mg/ml  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | HIB19  |
| <b>Preservative</b>                | 0.09% Sodium Azide   |
| <b>Isotype</b>                     | IgG1 Kappa   |
| <b>Conjugate</b>                   | PE/Cy5   |
| <b>Purity</b>                      | Protein A or G purified  |
| <b>Buffer</b>                      | PBS (pH 7.2) with 0.1% gelatin and 0.2% BSA  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 930  |
| <b>Gene Symbol</b>                 | CD19   |
| <b>Species</b>                     | Human  |
| <b>Immunogen</b>                   | The immunogen for this antibody was CD19.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Flow Cytometry   |
| <b>Recommended Dilutions</b>       | Flow Cytometry 1:10-1:1000   |
| <b>Application Notes</b>           | The HIB19 antibody has been pre-titrated and tested by flow cytometric analysis of human peripheral blood leukocytes. This can be used at 20 ul (0.25 ug)/per test. Cell number should be determined empirically but can range from 10 <sup>5</sup> to 10 <sup>8</sup> cells/test. |



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### **Products Related to NBP1-43096-100tests**

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|                     |  |
|---------------------|--|
| NBP1-43074-100tests | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PE/Cy5] |
| H00000930-P01-10ug  | Recombinant Human CD19 GST (N-Term) Protein            |
| 210-TA-005          | TNF-alpha [Unconjugated]                               |
| 9269-CD-050         | CD19 [Unconjugated]                                    |

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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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