

# Product Datasheet

## CD19 Antibody (CAT-13.1E10) [DyLight 350] NBP3-12065UV

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-12065UV**

CD19 Antibody (CAT-13.1E10) [DyLight 350]

**Product Information**

|                      |   |
|----------------------|---|
| <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>Clone</b>         | CAT-13.1E10   |
| <b>Preservative</b>  | 0.05% Sodium Azide  |
| <b>Isotype</b>       | IgG Kappa   |
| <b>Conjugate</b>     | DyLight 350   |
| <b>Purity</b>        | Protein A purified  |
| <b>Buffer</b>        | 50mM Sodium Borate  |

**Product Description**

|                                |   |
|--------------------------------|---|
| <b>Host</b>                    | Rabbit  |
| <b>Gene ID</b>                 | 930   |
| <b>Gene Symbol</b>             | CD19  |
| <b>Species</b>                 | Human   |
| <b>Specificity/Sensitivity</b> | CAT 13.1E10 antibody recognises CD19, which is a transmembrane glycoprotein that regulates B lymphocyte development, activation, and differentiation. |
| <b>Immunogen</b>               | This antibody was raised by immunising mice against CD19.   |
| <b>Notes</b>                   | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |

**Product Application Details**

|                              |  |
|------------------------------|--|
| <b>Applications</b>          | Flow Cytometry, Immunocytochemistry/ Immunofluorescence                |
| <b>Recommended Dilutions</b> | Flow Cytometry, Immunocytochemistry/ Immunofluorescence                |
| <b>Application Notes</b>     | Optimal dilution of this antibody should be experimentally determined. |



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## Products Related to NBP3-12065UV

|                    |   |
|--------------------|---|
| H00000930-P01-10ug | Recombinant Human CD19 GST (N-Term) Protein |
| 210-TA-005         | TNF-alpha [Unconjugated]                    |
| 9269-CD-050        | CD19 [Unconjugated]                         |
| M6000B-1           | IL-6 [HRP]                                  |

## 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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