

# Product Datasheet

## CD19 Antibody (1D3) [FITC]

### NBP2-24965F

Unit Size: 100 ul

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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**NBP2-24965F**

CD19 Antibody (1D3) [FITC]

| Product Information |   |
|---------------------|---|
| Unit Size           | 100 ul  |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.  |
| Clonality           | Monoclonal  |
| Clone               | 1D3   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2a Kappa   |
| Conjugate           | FITC  |
| Purity              | Protein G purified  |
| Buffer              | PBS   |

| Product Description |   |
|---------------------|---|
| Host                | Rat   |
| Gene ID             | 930   |
| Gene Symbol         | CD19  |
| Species             | Human, Mouse, Rat   |
| Reactivity Notes    | Rat reactivity reported in scientific literature (PMID: 31702032).  |
| Immunogen           | Mouse CD19 Transfected Cell Line  |
| Notes               | 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. |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Flow Cytometry, Flow (Cell Surface), In vivo assay, Immunoprecipitation, CyTOF-ready |
| Recommended Dilutions       | Flow Cytometry, Immunoprecipitation, In vivo assay, Flow (Cell Surface), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.               |

**Images**

CD19 Antibody (1D3) [FITC] [NBP2-24965F] - Vial of FITC conjugated antibody. FITC is optimally excited at 498 nm by the Blue laser (488 nm) and has an emission maximum of 519 nm.





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### **Products Related to NBP2-24965F**

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|                    |  |
|--------------------|--|
| NBP1-43959-0.1mg   | Rat IgG2a Kappa Light Chain Isotype Control (R2a) [FITC] |
| 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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