

# Product Datasheet

## CD34 Antibody [DyLight 405] - Humanized NBP3-28294V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28294V**

CD34 Antibody [DyLight 405] - Humanized

| 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                                                                                                                              |
| Preservative                | 0.05% Sodium Azide                                                                                                                      |
| Isotype                     | IgG1                                                                                                                                    |
| Conjugate                   | DyLight 405                                                                                                                             |
| 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 #: US20130172533 |
| Host                        | Human                                                                                                                                   |
| Gene ID                     | 947                                                                                                                                     |
| Gene Symbol                 | CD34                                                                                                                                    |
| Species                     | Human                                                                                                                                   |
| Immunogen                   | CD34                                                                                                                                    |
| 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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### **Products Related to NBP3-28294V**

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|                 |                                    |
|-----------------|------------------------------------|
| NBP2-53044-50ug | Recombinant Human CD34 His Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]           |
| 9655-CD-050     | CD34 [Unconjugated]                |
| M6000B-1        | IL-6 [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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