

# Product Datasheet

## **CD34 Antibody (1054003) [Janelia Fluor® 525] FAB72273JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB72273JF525**

CD34 Antibody (1054003) [Janelia Fluor® 525]

| 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                                                                                  |
| Clone               | 1054003                                                                                     |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                   |
| Gene ID                 | 947                                                                                                     |
| Species                 | Human                                                                                                   |
| Specificity/Sensitivity | Detects human CD34 in direct ELISA.                                                                     |
| Immunogen               | Chinese Hamster Ovary cell line, CHO-derived human CD34 protein<br>Ser32-Thr290<br>Accession # P28906-1 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                   |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry                                                   |
| Recommended Dilutions       | Immunohistochemistry                                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB72273JF525**

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|             |                                    |
|-------------|------------------------------------|
| NBP2-22751  | Recombinant Human CD34 His Protein |
| 210-TA-005  | TNF-alpha [Unconjugated]           |
| 9655-CD-050 | CD34 [Unconjugated]                |
| DVE00       | VEGF [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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