

# Product Datasheet

## CD34 Antibody [DyLight 650] AF7227W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7227W**

CD34 Antibody [DyLight 650]

| 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                   | Polyclonal                                                                                                                                             |
| Preservative                | 0.05% Sodium Azide                                                                                                                                     |
| Isotype                     | IgG                                                                                                                                                    |
| Conjugate                   | DyLight 650                                                                                                                                            |
| Purity                      | Antigen Affinity-purified                                                                                                                              |
| Buffer                      | 50mM Sodium Borate                                                                                                                                     |
| Product Description         |                                                                                                                                                        |
| Host                        | Sheep                                                                                                                                                  |
| Gene ID                     | 947                                                                                                                                                    |
| Gene Symbol                 | CD34                                                                                                                                                   |
| Species                     | Human                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human CD34 in direct ELISAs. In direct ELISAs, less than 1% cross-reactivity with recombinant mouse CD34 and recombinant rat CD34 is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant human CD34 Ser32-Thr290<br>Accession # P28906                                                  |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                      |
| Product Application Details |                                                                                                                                                        |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                 |



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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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