

# Product Datasheet

## CD31/PECAM-1 Antibody (C31/8243R) [DyLight 594] NBP3-20954DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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**NBP3-20954DL594**

CD31/PECAM-1 Antibody (C31/8243R) [DyLight 594]

| 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               | C31/8243R                                                                                   |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG Kappa                                                                                   |
| Conjugate           | DyLight 594                                                                                 |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                             |
|---------------------|-------------------------------------------------------------------------------------------------------------|
| Host                | Rabbit                                                                                                      |
| Gene ID             | 5175                                                                                                        |
| Gene Symbol         | PECAM1                                                                                                      |
| Species             | Human                                                                                                       |
| Immunogen           | Recombinant fragment (aa 28-330) of human CD31/PECAM-1 expressed in E. Coli (exact sequence is proprietary) |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                           |

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





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### **Products Related to NBP3-20954DL594**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-54655PEP | CD31/PECAM-1 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                 |
| 3628-PC-050   | CD31/PECAM-1 [Unconjugated]              |
| 233-FB-025    | FGF basic/FGF2/bFGF [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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