Product Datasheet CD31/PECAM-1 Antibody (rPECAM1/8826) [Allophycocyanin] NBP3-24343APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 9/11/2024 v.20.1

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NBP3-24343APC

CD31/PECAM-1 Antibody (rPECAM1/8826) [Allophycocyanin]

| 0.1 ml | |
|---|--|
| Please see the vial label for concentration. If unlisted please contact technical services. | |
| Store at 4C in the dark. | |
| Monoclonal | |
| rPECAM1/8826 | |
| 0.05% Sodium Azide | |
| IgG1 Kappa | |
| Allophycocyanin | |
| Protein A or G purified | |
| PBS | |
| Product Description | |
| Mouse | |
| 5175 | |
| PECAM1 | |
| Human | |
| Endothelial Cell Marker | |
| Anti-CD31 has shown to be highly specific and sensitive for vascular endothelial cells. Staining of nonvascular tumors (excluding hematopoietic neoplasms) is rare. CD31 monoclonal antibody reacts with normal, benign, and malignant endothelial cells which make up blood vessel lining. The level of CD31 expression can help to determine the degree of tumor angiogenesis, and a high level of CD31 expression may imply a rapidly growing tumor and potentially a predictor of tumor recurrence. | |
| Recombinant fragment (around aa 625-738) of human CD31/PECAM-1 protein (exact sequence is proprietary) | |
| Product Application Details | |
| Immunohistochemistry-Paraffin | |
| Immunohistochemistry-Paraffin | |
| Optimal dilution of this antibody should be experimentally determined. | |
| | |

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Products Related to NBP3-24343APC

| IC002A | Mouse IgG1 Isotype Control (11711) [Allophycocyanin] |
|---------------|--|
| NBP2-54655PEP | CD31/PECAM-1 Recombinant Protein Antigen |
| 210-TA-005 | TNF-alpha [Unconjugated] |
| 3628-PC-050 | CD31/PECAM-1 [Unconjugated] |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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