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

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-24343PE

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

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
PE
Protein A or G purified
PBS
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)
Immunohistochemistry-Paraffin
Immunohistochemistry-Paraffin
Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-24343PE

NBP1-43319PE-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [PE]
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.

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