Product Datasheet CD31/PECAM-1 Antibody (rPECAM1/8832) [Allophycocyanin] NBP3-24061APC

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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NBP3-24061APC

CD31/PECAM-1 Antibody (rPECAM1/8832) [Allophycocyanin]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
rPECAM1/8832	
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 NBP3-24061APC

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.

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