Product Datasheet

CD34 Antibody (MEC 14.7) [PE/Cy7] NB600-1071PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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Updated 10/23/2024 v.20.1

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NB600-1071PECY7

CD34 Antibody (MEC 14.7) [PE/Cy7]

CD34 Antibody (MEC 14.7) [PE/Cy7]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark. Do not freeze.	
Monoclonal	
MEC 14.7	
0.05% Sodium Azide	
lgG2a	
PE/Cy7	
Protein G purified	
PBS	
Product Description	
Rat	
947	
CD34	
Mouse, Human (Negative)	
This antibody does not detect Human CD34 and is an excellent tool for marking host derived endothelial cells/vasculature in human cancer xenografts on mouse.	
Hematopoietic Stem Cell Marker	
Murine transformed endothelioma cell line t-end.	
Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation	
Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen	

Application Notes

Images

Product Image: CD34 Antibody (MEC 14.7) [PE/Cy7] [NB600-1071PECY7] - Vial of PE/Cy7 conjugated antibody. PE/Cy7 has two excitation maxima, 489 nm excited by the Blue laser (488 nm) and 566 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 782 nm.





Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB600-1071PECY7

NBP2-53044-50ug Recombinant Human CD34 His Protein

210-TA-005 TNF-alpha [Unconjugated] 9655-CD-050 CD34 [Unconjugated]

DVE00 VEGF [HRP]

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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