Product Datasheet

DC-SIGNR/CD299/CLEC4M Antibody (16E7) [Allophycocyanin] - Chimeric NBP2-52649APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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NBP2-52649APC

DC-SIGNR/CD299/CLEC4M Antibody (16E7) [Allophycocyanin] - Chimeric

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
16E7	
0.05% Sodium Azide	
IgG Kappa	
Allophycocyanin	
Protein A purified	
PBS	
Product Description	
Rabbit	
10332	
CLEC4M	
Human	
Human	
Human CD299, which is an oligomeric type II transmembrane protein with a C- type lectin extracellular domain, the expression of which is restricted to immature DC, macrophages in the lung, and endothelial cells in the liver. It binds ICAM-3 and ICAM-7 to mediate the interaction of DC with T lymphocytes and endothelial cells in the initial stages of immune response and in the migratory behavior of DC. CD299 also binds the gp120 protein of HIV and the E2 envelope protein of HCV, thereby playing a role in viral infection.	
CD299	
Product Application Details	
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, CyTOF-ready	
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready	
Optimal dilution of this antibody should be experimentally determined.	

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Products Related to NBP2-52649APC

NBP2-48770PEP	DC-SIGNR/CD299/CLEC4M Recombinant Protein Antigen
6507-IL-010/CF	IL-4 [Unconjugated]
162-D2-050	DC-SIGNR/CD299/CLEC4M [Unconjugated]
AF933	ACE-2 Antibody [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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