Product Datasheet

CD68/SR-D1 Antibody (KP1 + C68/684) [Allophycocyanin] NBP2-34662APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34662APC

CD68/SR-D1 Antibody (KP1 + C68/684) [Allophycocyanin]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
KP1 + C68/684	
0.05% Sodium Azide	
IgG1 Kappa/IgG1 Kappa	
Allophycocyanin	
Protein A or G purified	
PBS	
Product Description	
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.	
Mouse	
968	
CD68	
Human, Mouse, Rat, Feline, Monkey	
Macrophage Marker	
This antibody recognizes a glycoprotein of 110kDa, which is identified as CD68. It is important for identifying macrophages in tissue sections. It stains macrophages in a wide variety of human tissues, including Kupffer cells and macrophages in the red pulp of the spleen, in lamina propria of the gut, in lung alveoli, and in bone marrow. It reacts with myeloid precursors and peripheral blood granulocytes. It also reacts with plasmacytoid T cells, which are supposed to be of monocyte/macrophage origin. It shows strong granular cytoplasmic staining of chronic and acute myeloid leukemia and also reacts with rare cases of true histiocytic neoplasia. Lymphomas are negative or show few granules.	
Subcellular fraction of human alveolar macrophages (KP1); Recombinant human CD68/SR-D1 protein (C68/684)	
Product Application Details	
Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready	
Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready	



Images

CD68/SR-D1 Antibody (KP1 + C68/684) [Allophycocyanin] [NBP2-34662APC] - Vial of APC conjugated antibody. APC is optimally excited at 650 nm by the Red laser (633 or 640 nm) and has an emission maximum of 660 nm.





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Products Related to NBP2-34662APC

NBP2-22756 Recombinant Human CD68/SR-D1 His Protein

210-TA-005 TNF-alpha [Unconjugated] 10301-SR-050 CD68/SR-D1 [Unconjugated]

M6000B-1 IL-6 [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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