Product Datasheet

CD68/SR-D1 Antibody (C68/684) [DyLight 550] NBP2-34587R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34587R

CD68/SR-D1 Antibody (C68/684) [DyLight 550]

0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Monoclonal		
C68/684		
0.05% Sodium Azide		
IgG1 Kappa		
DyLight 550		
Protein A or G purified		
50mM Sodium Borate		
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, 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 histiocyticneoplasia. Lymphomas are negative or show few granules.		
Recombinant human CD68/SR-D1 protein (Uniprot: P34810)		
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.		
Product Application Details		
Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready		
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready		





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Products Related to NBP2-34587R

NBP1-43319R	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 550]
NBP2-22756	Recombinant Human CD68/SR-D1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
10301-SR-050	CD68/SR-D1 [Unconjugated]
10301-SR-050	CD68/SR-D1 [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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