# **Product Datasheet**

# CD68/SR-D1 Antibody (C68/684) [DyLight 405] NBP2-34587V

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-34587V

CD68/SR-D1 Antibody (C68/684) [DyLight 405]

CD68/SR-D1 Antibody (C68/684) [DyLight 405]	
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 405	
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 NBP2-34587V**

NBP1-43319V-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 405]

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

210-TA-005 TNF-alpha [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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