Product Datasheet

CD68/SR-D1 Antibody (CD68/G2) [Alexa Fluor® 594] NBP3-11551AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11551AF594

Immunogen

CD68/SR-D1 Antibody (CD68/G2) [Alexa Fluor® 594]

CDCO/ON D17 Millbody (CDCO/CZ) [Micka Mildore CO-1]	
Product Information	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
CD68/G2	
0.05% Sodium Azide	
IgG1 Kappa	
Alexa Fluor 594	
Protein A or G purified	
50mM Sodium Borate	
Mouse	
968	
CD68	
Human	
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.	

Recombinant full-length human CD68/SR-D1 protein (Uniprot: P34810)



Notes

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Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-11551AF594

IC002T Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 594]

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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