Product Datasheet

CD68/SR-D1 Antibody (C68/3709R) [FITC] NBP3-21053F

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-21053F

CD68/SR-D1 Antibody (C68/3709R) [FITC]

CD68/SR-D1 Antibody (C68/3709R) [FITC]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	C68/3709R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	FITC
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	968
Gene Symbol	CD68
Species	Human
Specificity/Sensitivity	This antibody recognizes a glycoprotein of 110kDa, which is identified as CD68/SR-D1 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
Immunogen	Recombinant fragment (around aa1-200) of human CD68/SR-D1 (exact sequence is proprietary)
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin

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





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Products Related to NBP3-21053F

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

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

D6050 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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