## **Product Datasheet**

# CD68/SR-D1 Antibody (C68/3709R) [Alexa Fluor® 750] NBP3-21053AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-21053AF750

CD68/SR-D1 Antibody (C68/3709R) [Alexa Fluor® 750]

PR) [Alexa Fluor® 750]	
0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
C68/3709R	
0.05% Sodium Azide	
IgG Kappa	
Alexa Fluor 750	
Protein A or G purified	
50mM Sodium Borate	
Product Description	
Rabbit	
968	
CD68	
Human	
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	
Recombinant fragment (around aa1-200) of human CD68/SR-D1 (exact sequence is proprietary)	
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<b>Product Application Details</b>	
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 NBP3-21053AF750**

NBP2-53081-50ug 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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