## Product Datasheet CD68/SR-D1 Antibody (C68/3709R) [HRP] NBP3-21053H

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-21053H

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

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	No Preservative
Isotype	IgG Kappa
Conjugate	HRP
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
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 novus@novusbio.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com Technical Support: technical@novusbio.com Orders: orders@novusbio.com General: novus@novusbio.com

### Products Related to NBP3-21053H

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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