## **Product Datasheet**

### CD68/SR-D1 Antibody (FA-11) - Azide and BSA Free NBP2-80656

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-80656

CD68/SR-D1 Antibody (FA-11) - Azide and BSA Free

Product Information     Unit Size   0.1 mg     Concentration   1 mg/ml     Storage   Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.     Clonality   Monoclonal     Clone   FA-11     Preservative   No Preservative     Isotype   IgG2a     Purity   Protein G purified     Buffer   PBS     Product Description   Rat     Gene ID   968     Gene Symbol   CD68     Species   Mouse     Immunogen   This CD68/SR-D1 Antibody (FA-11) was developed against purified ConA acceptor glycoproteins from the P815 cell line.     Product Application Details   Western Blot, Flow Cytometry, Flow (Intracellular), Functional, Immunohistochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunoprecipitation, CyTOF-ready, Single Cell Western     Recommended Dilutions   Western Blot, Flow Cytometry: Use 10 uL of suggested dilution to label 10% cells in 100 uL: 1:000, Immunohistochemistry, Erozen I:10-1:500, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Frozen I:10-1:500, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Immunohistochem					
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Preservative   No Preservative     Isotype   IgG2a     Purity   Protein G purified     Buffer   PBS     Product Description   Host     Host   Rat     Gene ID   968     Gene Symbol   CD68     Species   Mouse     Immunogen   This CD68/SR-D1 Antibody (FA-11) was developed against purified ConA acceptor glycoproteins from the P815 cell line.     Product Application Details   Applications     Mestern Blot, Flow Cytometry, Flow (Intracellular), Functional, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Immunohistochemistry, Frozen, Inmunohistochemistry, Paraffin, Immunoprecipitation, CyTOF-ready, Single Cell Western     Recommended Dilutions   Western Blot 1:100-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Frozen 1:10-1:500, Immunohistochemistry, Frozen 1:10-1:500, Immunohistochemistry, Frozen 1:10-1:500, Functional reported in scientific literature (PMID 11085350), Flow (Intracellular), CyTOF-ready, Single Cell Western     Application Notes   For Flow Cytometry: Use 10 uL of suggested dilution to label 10^6 cells in 100 uL uL IHC requires antigen retrieval using heat treatment prior to staining of	Clonality	Monoclonal			
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#### Images

Western Blot: CD68/SR-D1 Antibody (FA-11) - Azide and BSA Free [NBP2-80656] - Expression on J774 cells. Image from the standard format of this antibody.

		Re	duced	(		No	n-Reduced	
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100	_	11	100		100	-#	1 800 M	
75	-				75	-		
50	-				50	-		
37	-				37	-		
25	-				25	-		
20	-				20	-		
15	-	1/100	1/500	1/1000	15	1/100	1/500 1/1000	



Immunocytochemistry/Immunofluorescence: CD68/SR-D1 Antibody (FA-11) - Azide and BSA Free [NBP2-80656] - Wehi-3 cells were fixed for 10 minutes using 10% formalin and then permeabilized for 5 minutes using 1X TBS + 0.5% Triton X-100. The cells were incubated with anti CD68 (FA-11) [NBP2-33337] at a 1:100 dilution overnight at 4C and detected with an anti-rat DyLight 488 (Green) at a 1:500 dilution. Actin was detected with Phalloidin 568 (Red) at a 1:200 dilution. Nuclei were counterstained with DAPI (Blue). Cells were imaged using a 40X objective. Image from the standard format of this antibody.

Immunohistochemistry: CD68/SR-D1 Antibody (FA-11) - Azide and BSA Free [NBP2-80656] - Mouse spleen. Image from the standard format of this antibody.

Flow Cytometry: CD68/SR-D1 Antibody (FA-11) - Azide and BSA Free

Macrophages cells with Rat anti Mouse CD68 Antibody (Clone FA-11)

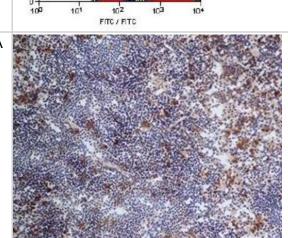
visualised with F(ab')2 Goat Anti Rat IgG:FITC (Mouse Adsorbed).

[NBP2-80656] - Staining of permeabilised Mouse peritoneal

Image from the standard format of this antibody.

258 193 129 04 0 10<sup>2</sup> 10<sup>1</sup> 10<sup>2</sup> 10<sup>3</sup> 10<sup>4</sup>

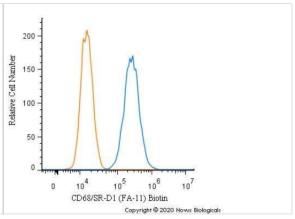
Immunohistochemistry: CD68/SR-D1 Antibody (FA-11) - Azide and BSA Free [NBP2-80656] - Mouse spleen cryosection. Image from the standard format of this antibody.





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Flow Cytometry: CD68/SR-D1 Antibody (FA-11) - Azide and BSA Free [NBP2-80656] - An intracellular stain was performed on Raw264.7 cells with CD68/SR-D1 Antibody (FA-11) NBP2-33337B (blue) and a matched isotype control (orange). Both antibodies were directly conjugated to Biotin. Cells were fixed with 4% PFA and then permeabilized with 0.1% saponin. Cells were incubated in an antibody dilution of 2.5 ug/mL for 30 minutes at room temperature, followed by Streptavidin - R-Phycoerythrin Protein (2012-1000, Novus Biologicals). Image from the standard format of this antibody.



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#### Products Related to NBP2-80656

HAF005	Goat anti-Rat IgG Secondary Antibody [HRP]
NBP1-75398	Goat anti-Rat IgG (H+L) Secondary Antibody (Pre-adsorbed)
NBP2-21947-0.1mg	Rat IgG2a Isotype Control (2A3)
NBP2-53081-50ug	Recombinant Human CD68/SR-D1 His Protein

#### 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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