

Product Datasheet

CD68/SR-D1 Antibody (ED1) [HRP] NB600-985H

Unit Size: 0.125 ml

Store at 4C in the dark.

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NB600-985H

CD68/SR-D1 Antibody (ED1) [HRP]

Product Information	
Unit Size	0.125 ml
Concentration	1.0 mg/ml
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	ED1
Preservative	No Preservative
Isotype	IgG1
Conjugate	HRP
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	968
Gene Symbol	CD68
Species	Rat
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 28747511). Monkey reactivity reported from a verified customer review.
Marker	Macrophage Marker
Specificity/Sensitivity	This CD68/SR-D1 Antibody (ED1) recognizes a single chain glycoprotein of 110 kDa that is expressed predominantly on the lysosomal membrane of myeloid cells. Weak cell surface expression also occurs. The antigen is expressed by the majority of tissue macrophages and weakly by peripheral blood granulocytes. Studies have shown that the antigen recognized by ED1 is the rat homologue of human CD68.
Immunogen	Rat spleen cells
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Radioimmunoassay
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Radioimmunoassay, Flow (Intracellular)





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Products Related to NB600-985H

NBP1-97074	Mouse IgG1 Isotype Control (MG1) [HRP]
NBP2-53081-50ug	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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