## **Product Datasheet**

### CD11c Antibody (HC1/1) - Azide and BSA Free NBP2-34629-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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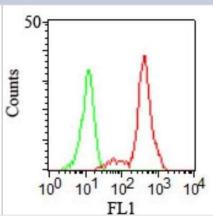
#### NBP2-34629-0.1mg

CD11c Antibody (HC1/1) - Azide and BSA Free

<b>3</b> ( )	
Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HC1/1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS
Target Molecular Weight	145 kDa
Product Description	
Description	<ul> <li>1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G.</li> <li>Prepared in 10mM PBS WITHOUT BSA &amp; azide. Also available at 200 ug/ml WITH BSA &amp; azide (NBP2-32924).</li> <li>Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.</li> </ul>
Host	Mouse
Gene ID	3687
Gene Symbol	ITGAX
Species	Human
Marker	Dendritic Cell Marker
Immunogen	Human monocytic U937 phorbol ester-treated cells
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, CyTOF-ready
Recommended Dilutions	Flow Cytometry 0.5-1ug/million cells, Immunocytochemistry/ Immunofluorescence 0.5-1ug/ml, CyTOF-ready
Application Notes	Optimal dilution for a specific application should be determined.

#### Images

Flow Cytometry: CD11c Antibody (HC1/1) - Azide and BSA Free [NBP2-34629] - Surface staining of human PBMCs using CD11c antibody at 1 ug/10^6 cells. this antibody and FACS surface staining kit this antibody were used for this test.







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#### Products Related to NBP2-34629-0.1mg

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
H00003687-Q01-10ug	Recombinant Human CD11c GST (N-Term) 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.

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

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