

# Product Datasheet

## CD11c Antibody (3.9) - BSA Free NB100-2711

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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**NB100-2711**

CD11c Antibody (3.9) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	3.9
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	150 kDa
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	3687
<b>Gene Symbol</b>	ITGAX
<b>Species</b>	Human
<b>Marker</b>	Dendritic Cell Marker
<b>Immunogen</b>	Rheumatoid synovial fluid cells and fibronectin purified human monocytes
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
<b>Recommended Dilutions</b>	Flow Cytometry 1 ug per $1 \times 10^6$ , Immunohistochemistry 1:10 - 1:500, Immunocytochemistry/Immunofluorescence 1:10 - 1:500, Immunoprecipitation 1:10 - 1:500, CyTOF-ready
<b>Application Notes</b>	Shown to inhibit adhesion (PMID: 22844116). This antibody is CyTOF ready.





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### **Products Related to NB100-2711**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB100-2711AF700	CD11c Antibody (3.9) [Alexa Fluor® 700]

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### **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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