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## Product Datasheet

### **CD11c (Dendritic Cell Marker) Antibody, IgG1, Clone: [HC1/1], Mouse, Monoclonal NBT-3687-MSM1-P1ABX**

Article Name	CD11c (Dendritic Cell Marker) Antibody, IgG1, Clone: [HC1/1], Mouse, Monoclonal
Biozol Catalog Number	NBT-3687-MSM1-P1ABX
Supplier Catalog Number	3687-MSM1-P1ABX
Alternative Catalog Number	NBT-3687-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human
Immunogen	Human monocytic U937 phorbol ester-treated cells
Product Description	CD11c, also known as Integrin, alpha X (complement component 3 receptor 4 subunit) (ITGAX), is a type I transmembrane protein found at high levels on most human dendritic cells, but also on monocytes, macrophages, neutrophils, and some B cells that i...
Clonality	Monoclonal
Clone Designation	[HC1/1]
Molecular Weight	145kDa
Isotype	IgG1

NCBI	<a href="#">3687</a>
UniProt	<a href="#">P20702</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Functional Studies (Order Ab without BSA & Azide), Optimal dilution for a specific application should be determined.