

# Product Datasheet

## **CD11c Antibody (538207) [Janelia Fluor® 669] FAB17771JF669**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB17771JF669**

CD11c Antibody (538207) [Janelia Fluor® 669]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	538207
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	3687
Gene Symbol	ITGAX
Species	Human
Marker	Dendritic Cell Marker
Specificity/Sensitivity	Detects human CD11c in direct ELISAs and Western blots. In direct ELISAs, no cross-reactivity with recombinant human (rh) Integrin $\alpha 1$ , 2, 4, 5, 6, 8, 9, 10, 11, L, M, rhIntegrin $\alpha 2b/\beta 3$ , $\alpha 3/\beta 1$ , $\alpha 6X1/\beta 4$ , $\alpha 7X2/\beta 1$ , $\alpha D/\beta 2$ , $\alpha E/\beta 7$ , $\alpha V/\beta 6$ , recombinant mouse Integrin $\alpha X$ , and $\alpha 7X2$ is observed.
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human CD11c aa 20-1107 Accession # P20702
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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