## **Product Datasheet**

### CD11c Antibody (AP-MAB0806) [FITC] NB110-97871F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-97871F

CD11c Antibody (AP-MAB0806) [FITC]

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	AP-MAB0806
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Armenian Hamster
Gene ID	3687
Gene Symbol	ITGAX
Species	Human, Mouse
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 30455684).
Marker	Dendritic Cell Marker
Immunogen	This CD11c antibody was produced from a hybridoma (mouse myeloma fused with spleen cells) from an Armenian Hamster immunized with mouse lymphocytes.
Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry- Paraffin, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

#### **Publications**

Deng Guo-Min, Liu Lena, Kyttaris Vasileios C, Tsokos George C. Lupus serum IgG induces skin inflammation through the TNFR1 signaling pathway. J Immunol 2010-01-01 [PMID: 20483718] (ICC/IF, Mouse)





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#### Products Related to NB110-97871F

H00003687-Q01-10ug	Recombinant Human CD11c GST (N-Term) Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP1-91210PEP	CD11c Recombinant Protein Antigen
6507-IL-010/CF	IL-4 [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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