Product Datasheet

CD11c Antibody (AP-MAB0814) [Alexa Fluor® 350] NBP1-06651AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP1-06651AF350

CD11c Antibody (AP-MAB0814) [Alexa Fluor® 350]

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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-MAB0814				
Preservative	0.05% Sodium Azide				
Isotype	IgG				
Conjugate	Alexa Fluor 350				
Purity	Protein A or G purified				
Buffer	50mM Sodium Borate				
Product Description					
Host	Armenian Hamster				
Gene ID	3687				
Gene Symbol	ITGAX				
Species	Mouse				
Marker	Dendritic Cell Marker				
Specificity/Sensitivity	The was selected for its ability to detect mouse dendritic cells, NK cells, intestinal intraepithelial lymphocytes (IEL), and some activated T cells.				
Immunogen	Mouse CD11c+ T Cells				
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. 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.				
Product Application Details					
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation, CyTOF-ready				



Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Frozen, CyTOF-ready	
Application Notes	Optimal dilution of this antibody should be experimentally determined.	

Images

CD11c Antibody (AP-MAB0814) [Alexa Fluor® 350] [NBP1-06651AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.		Alexa Fluor® 350		
		LASER (nm)	FILTER 450/45	
	Alexa Fluor ^{® 350}	00 (350)	430/43	
		EXCITATION MAX (nm)	EMISSION MAX (nm)	
	CUTOR - Research lise Chi	540	442	





Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

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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