# **Product Datasheet**

# Integrin alpha L/CD11a Antibody (CR38) [Janelia Fluor® 549] FAB35951I

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB35951I**

**Application Notes** 

Integrin alpha L/CD11a Antibody (CR38) [Janelia Fluor® 549]

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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	CR38
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3683
Gene Symbol	ITGAL
Specificity/Sensitivity	Detects human Integrin $\alpha L/CD11a$ in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant human (rh) Integrin $\alpha 1$ , $\alpha 2$ , $\alpha 3$ , $\alpha 4$ , $\alpha 5$ , $\alpha 6$ , $\alpha 8$ , $\alpha 9$ , $\alpha 10$ , $\alpha 11$ , $\alpha M$ , $\alpha V$ , $\alpha X$ , rhIntegrin $\beta 3$ , rhIntegrin $\alpha 6(x1)+\beta 4$ , $\alpha 7(x2)+\beta 1$ , $\alpha D+\beta 2$ , $\alpha E+\beta 7$ , recombinant mouse Integrin $\alpha 2b$ or $\alpha L$ is observed.
Immunogen	Fibronectin purified human monocytes
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Recommended Dilutions	Flow Cytometry, CyTOF-ready
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Optimal dilution of this antibody should be experimentally determined.





### 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.

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