

# Product Datasheet

## Integrin alpha L/CD11a Antibody (CR38) [PE/Cy5.5] FAB35951PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB35951PECY55**

Integrin alpha L/CD11a Antibody (CR38) [PE/Cy5.5]

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. Do not freeze.
Clonality	Monoclonal
Clone	CR38
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE/Cy5.5
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
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
Product Application Details	
Recommended Dilutions	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.





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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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