

# Product Datasheet

**Integrin alpha 4 beta 7/LPAM-1 Antibody (111D9.03)**

**[Alexa Fluor® 546]**

**DDX1434A546-100-0.1mg**

Unit Size: 0.1 mg

Store at 4C in the dark.

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**DDX1434A546-100-0.1mg**

Integrin alpha 4 beta 7/LPAM-1 Antibody (111D9.03) [Alexa Fluor® 546]

Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	111D9.03
Preservative	0.05% Thimerosal
Isotype	IgG1
Conjugate	Alexa Fluor 546
Purity	Ion exchange chromatography
Buffer	PBS and 50% Glycerol
Product Description	
Host	Mouse
Gene ID	3676
Gene Symbol	ITGA4
Species	Human, Porcine
Reactivity Notes	Use in Porcine reported in scientific literature (PMID:33809123).
Immunogen	rhua4b7 (R&D systems) and RPMI 8866 cells
Notes	<p>This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.</p> <p>This product is 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 <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a>.</p>
Product Application Details	
Applications	Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Binding Activity
Recommended Dilutions	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Flow (Cell Surface), Binding Activity
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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