# **Product Datasheet**

# Integrin alpha 4 beta 7/LPAM-1 Antibody (Hu117) [DyLight 488] FAB10078K

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB10078K

Updated 10/7/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/FAB10078K



# **FAB10078K**

**Application Notes** 

Integrin alpha 4 beta 7/LPAM-1 Antibody (Hu117) [DyLight 488]

| integrin alpha 4 beta 7/LF Alvi-1 Antibody (11d 117) [DyLight 466] |   |
|--|---|
| 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  | Hu117   |
| Preservative   | 0.05% Sodium Azide  |
| Isotype  | IgG1  |
| Conjugate  | DyLight 488   |
| Purity   | Protein A or G purified from cell culture supernatant   |
| Buffer   | 50mM Sodium Borate  |
| Product Description  |   |
| Host   | Human   |
| Gene ID  | 3676  |
| Species  | Human   |
| Specificity/Sensitivity  | Detects human Integrin α4β7/LPAM□1 in direct ELISAs. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Vedolizumab. This product is for research use only. |
| Immunogen  | Human Integrin α4β7/LPAM□1  |
| Notes  | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details  |   |
| Applications   | Flow Cytometry, CyTOF-ready   |
| Recommended Dilutions  | Flow Cytometry, CyTOF-ready   |
|  |   |

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@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to FAB10078K**

210-TA-005 TNF-alpha [Unconjugated]

5397-A3-050 Integrin alpha 4 beta 7/LPAM-1 [Unconjugated]

AF3628 CD31/PECAM-1 Antibody [Unconjugated]

NB110-89474 CD11b Antibody - BSA Free

#### 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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB10078K

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

