

# Product Datasheet

## **Integrin alpha 4 beta 7/LPAM-1 Antibody (Hu117) [mFluor Violet 450 SE] FAB10078MFV450**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB10078MFV450**

Integrin alpha 4 beta 7/LPAM-1 Antibody (Hu117) [mFluor Violet 450 SE]

| 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                   | mFluor Violet 450 SE  |
| Purity                      | 0   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Human   |
| Gene ID                     | 3676  |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human Integrin $\alpha 4\beta 7$ /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 $\alpha 4\beta 7$ /LPAM-1  |
| Notes                       | mFluor(TM) is a trademark of AAT Bioquest, Inc. 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, CyTOF-ready   |
| Recommended Dilutions       | Flow Cytometry, CyTOF-ready   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to FAB10078MFV450**

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|             |   |
|-------------|---|
| 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                     |

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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.

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