# **Product Datasheet**

## Integrin alpha 4 beta 7/LPAM-1 Antibody (Hu143) [DyLight 350] **FAB10548D**

Unit Size: 0.1 ml

Store at 4C in the dark.

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### FAB10548D

Integrin alpha 4 beta 7/LPAM-1 Antibody (Hu143) [DyLight 350]

| •                           |   |
|-----------------------------|---|
| 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                       | Hu143   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | lgG1  |
| Conjugate                   | DyLight 350   |
| 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 $\alpha 4\beta7/LPAM \Box 1$ in direct ELISAs.This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Abrilumab. This product is for research use only. |
| Immunogen                   | Human Integrin alpha4 beta7   |
| 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   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |
|                             |   |





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#### Products Related to FAB10548D

| NB110-89474 | CD11b Antibody - BSA Free                     |
|-------------|---|
|             | CD44b Antibachy DCA Free                      |
| AF3628      | CD31/PECAM-1 Antibody [Unconjugated]          |
| 5397-A3-050 | Integrin alpha 4 beta 7/LPAM-1 [Unconjugated] |
| 210-TA-005  | TNF-alpha [Unconjugated]                      |

#### 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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