# **Product Datasheet**

## Integrin alpha 4 beta 7/LPAM-1 Antibody [DyLight 680] -(Research Grade vedolizumab Biosimilar) NBP3-28715FR

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP3-28715FR

Integrin alpha 4 beta 7/LPAM-1 Antibody [DyLight 680] - (Research Grade vedolizumab Biosimilar)

| 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  |
| Preservative                 | 0.05% Sodium Azide  |
| Isotype                      | IgG1  |
| Conjugate                    | DyLight 680   |
| Purity                       | Protein A purified  |
| Buffer                       | 50mM Sodium Borate  |
| Product Description          |   |
| Host                         | Human   |
| Gene ID                      | 3676  |
| Gene Symbol                  | ITGA4   |
| Species                      | Human   |
| Reactivity Notes             | Predicted species reactivity: Cynomolgus  |
| Immunogen                    | Integrin a4b7 (ITGA4 & ITGB7)   |
| Notes                        | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.           |
| Product Application Details  |   |
| Applications                 | ELISA, Flow Cytometry, Functional   |
| <b>Recommended Dilutions</b> | Flow Cytometry, ELISA, Functional   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.                      |
|                              |   |





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#### Products Related to NBP3-28715FR

| 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.

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