# **Product Datasheet**

## Integrin alpha 4 beta 1 Antibody (Hu114) [Allophycocyanin] FAB10603A

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### FAB10603A

Integrin alpha 4 beta 1 Antibody (Hu114) [Allophycocyanin]

| 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                        | Hu114   |
| Preservative                 | 0.05% Sodium Azide  |
| Isotype                      | IgG4  |
| Conjugate                    | Allophycocyanin   |
| Purity                       | Protein A or G purified from cell culture supernatant   |
| Buffer                       | PBS   |
| Product Description          |   |
| Host                         | Human   |
| Gene ID                      | 3676  |
| Species                      | Human   |
| Specificity/Sensitivity      | Detects human Integrin $\alpha 4\beta 1$ in direct ELISAs. This non-therapeutic antibody uses the same variable region sequence as the therapeutic antibody Natalizumab. This product is for research use only. |
| Immunogen                    | Human Integrin α4β1   |
| Product Application Details  |   |
| Applications                 | Flow Cytometry, CyTOF-ready   |
| <b>Recommended Dilutions</b> | Flow Cytometry, CyTOF-ready   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.  |
|                              |   |





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#### Products Related to FAB10603A

| 210-TA-005  | TNF-alpha [Unconjugated]               |
|-------------|--|
| 5668-A4-050 | Integrin alpha 4 beta 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

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