# **Product Datasheet**

# Integrin alpha 2 beta 1 Antibody (vatelizumab) [Janelia Fluor® 549] NBP3-28512JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-28512JF549

**Application Notes** 

Integrin alpha 2 beta 1 Antibody (vatelizumab) [Janelia Fluor® 549]

| integrin alpha 2 beta T Antibody (vatelizumab) [Janelia Fluor® 549] |                                                                                             |  |
|---------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--|
| 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                                                               | vatelizumab                                                                                 |  |
| Preservative                                                        | 0.05% Sodium Azide                                                                          |  |
| Isotype                                                             | IgG4                                                                                        |  |
| Conjugate                                                           | Janelia Fluor 549                                                                           |  |
| Purity                                                              | Protein A purified                                                                          |  |
| Buffer                                                              | 50mM Sodium Borate                                                                          |  |
| Product Description                                                 |                                                                                             |  |
| Host                                                                | Human                                                                                       |  |
| Gene ID                                                             | 3673                                                                                        |  |
| Species                                                             | Human                                                                                       |  |
| Immunogen                                                           | Integrin a2b1 (ITGA2 & ITGB1)                                                               |  |
| Notes                                                               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |  |
| Product Application Details                                         |                                                                                             |  |
| Applications                                                        | ELISA, Flow Cytometry, Functional                                                           |  |
| Recommended Dilutions                                               | Flow Cytometry, ELISA, Functional                                                           |  |
|                                                                     |                                                                                             |  |

Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP3-28512JF549

| 7268-CT-100 | CTLA-4 [Unconjugated]                  |
|-------------|----------------------------------------|
| 5698-A2-050 | Integrin alpha 2 beta 1 [Unconjugated] |

NBP1-91258 Fibronectin Antibody - BSA Free NB100-524 NOD2 Antibody (2D9) - BSA Free

#### Limitations

7060 CT 400

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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