

# Product Datasheet

## Integrin alpha 2/CD49b Antibody (erlizumab) [Janelia Fluor® 549] NBP3-28391JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28391JF549**

Integrin alpha 2/CD49b Antibody (erlizumab) [Janelia Fluor® 549]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | erlizumab   |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG1  |
| <b>Conjugate</b>                   | Janelia Fluor 549   |
| <b>Purity</b>                      | Protein A purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Human   |
| <b>Gene ID</b>                     | 3673  |
| <b>Gene Symbol</b>                 | ITGA2   |
| <b>Species</b>                     | Human   |
| <b>Immunogen</b>                   | Integrin b2 / ITGB2 / CD18  |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | ELISA, Flow Cytometry, Functional   |
| <b>Recommended Dilutions</b>       | Flow Cytometry, ELISA, Functional   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.                      |



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### **Products Related to NBP3-28391JF549**

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|                    |   |
|--------------------|---|
| H00003673-Q01-10ug | Recombinant Human Integrin alpha 2/CD49b GST (N-Term) Protein |
| 7268-CT-100        | CTLA-4 [Unconjugated]   |
| NBP3-39953         | Human Integrin alpha 2/CD49b ELISA Kit (Colorimetric)         |
| NBP1-91258         | Fibronectin 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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