

# Product Datasheet

## **CD11a/CD18 Antibody [Janelia Fluor® 646] - (Research Grade efalizumab Biosimilar)** **NBP3-28526JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28526JF646**

CD11a/CD18 Antibody [Janelia Fluor® 646] - (Research Grade efalizumab 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                   | Janelia Fluor 646                                                                                                                                  |
| Purity                      | Protein A purified                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                 |
| Product Description         |                                                                                                                                                    |
| Description                 | <p>The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</p> <p>Also known as 'efalizumab'.</p> |
| Host                        | Human                                                                                                                                              |
| Gene ID                     | 3683                                                                                                                                               |
| Gene Symbol                 | ITGAL                                                                                                                                              |
| Species                     | Human                                                                                                                                              |
| Reactivity Notes            | Predicted species reactivity: Rhesus                                                                                                               |
| Immunogen                   | Integrin αL / ITGAL / CD11a                                                                                                                        |
| 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                                                                                                                  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                             |





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### **Products Related to NBP3-28526JF646**

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|             |                           |
|-------------|---------------------------|
| 210-TA-005  | TNF-alpha [Unconjugated]  |
| 285-IF-100  | IFN-gamma [Unconjugated]  |
| 202-IL-010  | IL-2 [Unconjugated]       |
| NB110-89474 | CD11b 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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