

# Product Datasheet

## Integrin alpha 2b/CD41 Antibody (7E3 (Abciximab)) [Janelia Fluor® 549] NBP2-81051JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81051JF549**

Integrin alpha 2b/CD41 Antibody (7E3 (Abciximab)) [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               | 7E3 (Abciximab)   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG Kappa   |
| Conjugate           | Janelia Fluor 549   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |   |
|-------------------------|---|
| Host                    | Rabbit  |
| Gene ID                 | 3674  |
| Gene Symbol             | ITGA2B  |
| Species                 | Human   |
| Specificity/Sensitivity | Recognises human Integrin alpha 2b/CD41.  |
| Immunogen               | CD41 is the integrin alpha chain 2b forming a fibrinogen receptor in heterodimeric complex with beta 3. |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | Flow Cytometry, Block/Neutralize                                       |
| Recommended Dilutions       | Flow Cytometry, Block/Neutralize                                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-81051JF549**

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|               |  |
|---------------|--|
| NBP1-84580PEP | Integrin alpha 2b/CD41 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]                           |
| NBP2-10669    | Integrin alpha 2b/CD41 Overexpression Lysate       |
| M6000B-1      | IL-6 [HRP]   |

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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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