

# Product Datasheet

## Integrin beta 3/CD61 Antibody (VIPL2) [DyLight 550] NBP1-97563R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-97563R**

Integrin beta 3/CD61 Antibody (VIPL2) [DyLight 550]

| 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                       | VIPL2   |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG1 Kappa  |
| Conjugate                   | DyLight 550   |
| Purity                      | Protein A purified  |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Mouse   |
| Gene ID                     | 3690  |
| Gene Symbol                 | ITGB3   |
| Species                     | Human, Primate  |
| Specificity/Sensitivity     | The mouse monoclonal antibody VIPL2 recognizes CD61, a 90-110 kDa transmembrane glycoprotein of integrin family, expressed on platelets, megacaryocytes, osteoclasts, endothelial cells and other cell types, including leucocytes and smooth muscle cells. |
| Immunogen                   | The mouse monoclonal antibody VIPL2 recognizes CD61   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready  |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, CyTOF-ready  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP1-97563R**

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|               |   |
|---------------|---|
| NBP1-43319R   | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 550] |
| NBP1-83453PEP | Integrin beta 3/CD61 Recombinant Protein Antigen            |
| 210-TA-005    | TNF-alpha [Unconjugated]                                    |
| NBL1-12073    | Integrin beta 3/CD61 Overexpression Lysate                  |

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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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