

# Product Datasheet

## Integrin beta 3/CD61 Antibody (F11) [PE] NB100-65387PE

Unit Size: 0.25 ml

Store at 4C in the dark.

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**NB100-65387PE**

Integrin beta 3/CD61 Antibody (F11) [PE]

| Product Information         |                                                                                                                                                                                       |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.25 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                       | F11                                                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                    |
| Isotype                     | IgG1                                                                                                                                                                                  |
| Conjugate                   | PE                                                                                                                                                                                    |
| Purity                      | Protein A or G purified                                                                                                                                                               |
| Buffer                      | PBS                                                                                                                                                                                   |
| Product Description         |                                                                                                                                                                                       |
| Description                 | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |
| Host                        | Mouse                                                                                                                                                                                 |
| Gene ID                     | 3690                                                                                                                                                                                  |
| Gene Symbol                 | ITGB3                                                                                                                                                                                 |
| Species                     | Rat                                                                                                                                                                                   |
| Reactivity Notes            | Reacts weakly with Human.                                                                                                                                                             |
| Specificity/Sensitivity     | NB100-65387 recognises the rat CD61 cell surface antigen, also known as the integrin b3 chain. CD61 is expressed by platelets, megakaryocytes and osteoclasts.                        |
| Immunogen                   | Bone cell suspension from SD rats                                                                                                                                                     |
| Product Application Details |                                                                                                                                                                                       |
| Applications                | Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation                                                                                                |
| Recommended Dilutions       | Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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