## **Product Datasheet**

### Fc gamma RIII (CD16) Antibody (245536) [PE/Cy7] FAB2546PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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#### FAB2546PECY7

Fc gamma RIII (CD16) Antibody (245536) [PE/Cy7]

| 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. Do not freeze.  |
| Clonality                    | Monoclonal   |
| Clone                        | 245536   |
| Preservative                 | 0.05% Sodium Azide   |
| Conjugate                    | PE/Cy7   |
| Purity                       | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                       | PBS  |
| Product Description          |  |
| Host                         | Mouse  |
| Gene ID                      | 2214   |
| Gene Symbol                  | FCGR3A   |
| Species                      | Human  |
| Immunogen                    | Raised against Fc gamma RIII (CD16).   |
| Product Application Details  |  |
| Applications                 | Flow Cytometry   |
| <b>Recommended Dilutions</b> | Flow Cytometry   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined. For<br>optimal results using our Tandem dyes, please avoid prolonged exposure to light<br>or extreme temperature fluctuations. These can lead to irreversible degradation<br>or decoupling. When staining intracellular targets, specific attention to the fixation<br>and permeabilization steps in your flow protocol may be required. Please contact<br>our technical support team at technical@novusbio.com if you have any<br>questions. |
|                              |  |

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#### Products Related to FAB2546PECY7

| DC140       | CD14 [HRP]                          |
|-------------|-------------------------------------|
| 202-IL-010  | IL-2 [Unconjugated]                 |
| 1960-FC-050 | Fc gamma RIII (CD16) [Unconjugated] |
| 210-TA-005  | TNF-alpha [Unconjugated]            |

#### 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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