## **Product Datasheet**

### DEC-205/CD205 Antibody (523203) [Allophycocyanin/Cy7] FAB2047APCCY7

Unit Size: 0.1 ml

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

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Updated 10/10/2024 v.20.1

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#### FAB2047APCCY7

DEC-205/CD205 Antibody (523203) [Allophycocyanin/Cy7]

| Froduct mormation           |  |
|-----------------------------|--|
| 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                       | 523203   |
| Preservative                | 0.05% Sodium Azide   |
| Isotype                     | IgG1   |
| Conjugate                   | Allophycocyanin/Cy7  |
| Purity                      | Protein A or G purified from hybridoma culture supernatant   |
| Buffer                      | PBS  |
| Product Description         |  |
| Host                        | Mouse  |
| Gene ID                     | 4065   |
| Gene Symbol                 | LY75   |
| Species                     | Human  |
| Specificity/Sensitivity     | Detects human DEC 205/CD205 in direct ELISAs. In direct ELISAs, no cross-reactivity with recombinant mouse DEC-205 is observed.  |
| Immunogen                   | <i>E. coli</i> -derived recombinant human DEC 205/CD205<br>Cys216-Cys501<br>Accession # O60449   |
| Product Application Details |  |
| Applications                | Flow Cytometry   |
| Recommended Dilutions       | 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 FAB2047APCCY7

NBP1-97005APCCY7Mouse IgG1 Isotype Control (MG1) [Allophycocyanin/Cy7]NBP2-58339PEPDEC-205/CD205 Recombinant Protein Antigen210-TA-005TNF-alpha [Unconjugated]10205-DE-050DEC-205/CD205 [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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