

# Product Datasheet

**Cannabinoid R2/CB2/CNR2 Antibody (352110)**

**[Allophycocyanin/Cy7]**

**FAB36551APCCY7**

Unit Size: 0.1 ml

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

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**FAB36551APCCY7**

Cannabinoid R2/CB2/CNR2 Antibody (352110) [Allophycocyanin/Cy7]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark. Do not freeze.  |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | 352110   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG2b  |
| <b>Conjugate</b>                   | Allophycocyanin/Cy7  |
| <b>Purity</b>                      | Protein A or G purified from hybridoma culture supernatant   |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 1269   |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | Detects human Cannabinoid R2/CB2/CNR2 in direct ELISAs. Stains human Cannabinoid R2/CB2/CNR2 transfectants but not irrelevant transfectants in flow cytometry.   |
| <b>Immunogen</b>                   | Human embryonic kidney cell line HEK293-derived transfected with human Cannabinoid R2/CB2/CNR2<br>Met1-Cys360<br>Accession # NP_001832   |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Flow Cytometry   |
| <b>Recommended Dilutions</b>       | Flow Cytometry   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions. |





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### **Products Related to FAB36551APCCY7**

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|                   |  |
|-------------------|--|
| H00001269-P01-2ug | Recombinant Human Cannabinoid R2/CB2/CNR2 GST (N-Term) Protein |
| 210-TA-005        | TNF-alpha [Unconjugated]                                       |
| NBP2-75795        | Mouse Cannabinoid R2/CB2/CNR2 ELISA Kit (Colorimetric)         |
| 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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