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## Product Datasheet

### CD64 antibody [10.1] (PE-Cy7), IgG1, PE/Cy7, Mouse, Monoclonal GTX00467-10

|                            |                                                                                  |
|----------------------------|----------------------------------------------------------------------------------|
| Article Name               | CD64 antibody [10.1] (PE-Cy7), IgG1, PE/Cy7, Mouse, Monoclonal                   |
| Biozol Catalog Number      | GTX00467-10                                                                      |
| Supplier Catalog Number    | GTX00467-10                                                                      |
| Alternative Catalog Number | GTX00467-10-100                                                                  |
| Manufacturer               | GeneTex                                                                          |
| Host                       | Mouse                                                                            |
| Category                   | Antikörper                                                                       |
| Application                | FC                                                                               |
| Species Reactivity         | Human, Primate                                                                   |
| Immunogen                  | Rheumatoid synovial fluid cells and fibronectin purified human monocytes         |
| Conjugation                | PE/Cy7                                                                           |
| Clonality                  | Monoclonal                                                                       |
| Concentration              | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Clone Designation          | [10.1]                                                                           |
| Isotype                    | IgG1                                                                             |
| Sensitivity                | This antibody recognizes alpha subunit of CD64/FcgammaRI.                        |
| NCBI                       | <a href="#">2209</a>                                                             |

|                   |                                                                                                                                                                                                 |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt           | <a href="#">P12314</a>                                                                                                                                                                          |
| Buffer            | PBS, 15mM Sodium azide.                                                                                                                                                                         |
| Form              | Liquid                                                                                                                                                                                          |
| Application Notes | FCM: 4 µl reagent / 100 µl of whole blood or 10 <sup>6</sup> cells in a suspension. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |