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## Product Datasheet

### CD3 epsilon antibody [UCHT1] (APC-Cy7), IgG1, APC/Cy7, Mouse, Monoclonal GTX00598-15

|                          |                                                                                                                                                                                                                                                              |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | CD3 epsilon antibody [UCHT1] (APC-Cy7), IgG1, APC/Cy7, Mouse, Monoclonal                                                                                                                                                                                     |
| Artikelnummer            | GTX00598-15                                                                                                                                                                                                                                                  |
| Hersteller Artikelnummer | GTX00598-15                                                                                                                                                                                                                                                  |
| Alternativnummer         | GTX00598-15-100                                                                                                                                                                                                                                              |
| Hersteller               | GeneTex                                                                                                                                                                                                                                                      |
| Wirt                     | Mouse                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                   |
| Applikation              | FC                                                                                                                                                                                                                                                           |
| Spezies Reaktivität      | Human, Primate                                                                                                                                                                                                                                               |
| Immunogen                | human thymocytes followed by Sezary T cells                                                                                                                                                                                                                  |
| Konjugation              | APC/Cy7                                                                                                                                                                                                                                                      |
| Produktbeschreibung      | The UCHL1 antibody reacts with the human CD45 isoform known as CD45RO, a protein tyrosine phosphatase of 220 kDa. CD45 is one of the most abundant hematopoietic markers, and is expressed on all leukocytes (the Leukocyte Common Antigen, LCA). Various... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                   |
| Konzentration            | 0.1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                                                   |

|                        |                                                                                                                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Klon-Bezeichnung       | [UCHT1]                                                                                                                                                                                                 |
| Isotyp                 | IgG1                                                                                                                                                                                                    |
| Sensitivitaet          | This antibody reacts with the epsilon chain of the CD3 complex.                                                                                                                                         |
| NCBI                   | <a href="#">916</a>                                                                                                                                                                                     |
| UniProt                | <a href="#">P07766</a>                                                                                                                                                                                  |
| Puffer                 | 10mM NaH <sub>2</sub> PO <sub>4</sub> , 150mM NaCl, 0.1% Gelatin, 0.09% Sodium azide.                                                                                                                   |
| Formulierung           | Liquid                                                                                                                                                                                                  |
| Anwendungsbeschreibung | FCM: 0.5 µg (5 µl) for 10 <sup>5</sup> -10 <sup>8</sup> cells in 100 µl sample per test.<br>*Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |