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## Product Datasheet

### CD7 PE-CF594 - CBT-4025205

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD7 PE-CF594 -                                                                                                                                                                                                                                                |
| Biozol Catalog Number      | CBT-4025205                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 4025205                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-4025205-100                                                                                                                                                                                                                                               |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human leukocytes                                                                                                                                                                                                                                              |
| Conjugation                | PE/CF594                                                                                                                                                                                                                                                      |
| Product Description        | The clone 124-1D1, a mouse monoclonal antibody selectively recognizes ~40 kDa type I transmembrane glycoprotein antigen known as CD7. It is a member of Ig superfamily and abundantly expressed on the cell surface of the human T cells and a subset of N... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [124-1D1]                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">924</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P09564</a>                                                                                                                                                                                                                                        |
| Buffer                     | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA                                                                                                                                                                                                                     |

|               |                  |
|---------------|------------------|
| Purity        | >95%             |
| Target        | CD7              |
| Antibody Type | Primary Antibody |