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## Product Datasheet

### CD7 PerCP - CBT-4030032

|                            |                                                                                                                                                                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD7 PerCP -                                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | CBT-4030032                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 4030032                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | CBT-4030032-50                                                                                                                                                                                                                                                 |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                        |
| Host                       | Mouse                                                                                                                                                                                                                                                          |
| Category                   | Antikörper                                                                                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                                                                                          |
| Immunogen                  | T-acute lymphoblastic leukemia cells                                                                                                                                                                                                                           |
| Conjugation                | PerCP                                                                                                                                                                                                                                                          |
| Product Description        | The clone 4H9, 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 NK cel... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                     |
| Clone Designation          | [4H9]                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">924</a>                                                                                                                                                                                                                                            |
| UniProt                    | <a href="#">P09564</a>                                                                                                                                                                                                                                         |
| Buffer                     | PBS, pH7.2, 0.09% NaN <sub>3</sub> and 0.2% (w/v) BSA                                                                                                                                                                                                          |

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