

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD7 mFluor(TM) 450 - CBT-4025142

|                            |  |
|----------------------------|--|
| Article Name               | CD7 mFluor(TM) 450 -   |
| Biozol Catalog Number      | CBT-4025142  |
| Supplier Catalog Number    | 4025142  |
| Alternative Catalog Number | CBT-4025142-50   |
| Manufacturer               | Caprico Biotechnologies  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Species Reactivity         | Human  |
| Immunogen                  | Human leukocytes   |
| Conjugation                | mFluor450  |
| 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 NK... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [124-1D1]  |
| Isotype                    | IgG1,k   |
| 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%                                      |
| Formula       | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA |
| Target        | CD7                                       |
| Antibody Type | Primary Antibody                          |