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## Product Datasheet

### CD45RA iFluor(TM) 594 - CBT-4087132

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD45RA iFluor(TM) 594 -                                                                                                                                                                                                                                       |
| Biozol Catalog Number      | CBT-4087132                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 4087132                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-4087132-50                                                                                                                                                                                                                                                |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | An EBV-transformed B cell line from a patient with MHC class II deficiency                                                                                                                                                                                    |
| Conjugation                | iFluor594                                                                                                                                                                                                                                                     |
| Product Description        | The clone OTH-74D4, a mouse monoclonal antibody, recognizes a 220 kDa cell surface isoform protein known as CD45RA of the leucocyte common antigen (LCA) of the CD45 antigen family. The CD45RA antigen is expressed mostly on naive CD4+, CD8+, gammadelt... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [OTH-74D4]                                                                                                                                                                                                                                                    |
| NCBI                       | <a href="#">5788</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P08575</a>                                                                                                                                                                                                                                        |

|               |                                           |
|---------------|-------------------------------------------|
| Buffer        | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA |
| Purity        | >95%                                      |
| Target        | CD45RA                                    |
| Antibody Type | Primary Antibody                          |