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## Product Datasheet

### CD45RA PE - CBT-4087025

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD45RA PE -                                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | CBT-4087025                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 4087025                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-4087025-100                                                                                                                                                                                                                                               |
| 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                | PE                                                                                                                                                                                                                                                            |
| Product Description        | The clone OTH-74D4 recognizes a 220 kD isoform of the leucocyte common antigen (LCA) of the CD45 antigen family. The CD45RA antigen is expressed mostly on naive CD4+, CD8+ and gd+ T and on most B and NK lymphocytes. Generally the CD45RA antigen densi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [OTH-74D4]                                                                                                                                                                                                                                                    |
| Isotype                    | IgG1,k                                                                                                                                                                                                                                                        |
| 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%                                           |
| Formula       | PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide |
| Target        | CD45RA                                         |
| Antibody Type | Primary Antibody                               |