

## Product Datasheet

### Anti-Human CD10 Monoclonal Antibody, PE Conjugated Clone B-E3 854.092.010

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| <b>Product Name</b>        | Anti-Human CD10 Monoclonal Antibody, PE Conjugated Clone B-E3  |
| <b>Catalog Number</b>      | 854.092.010  |
| <b>Description</b>         | Mouse monoclonal   |
| <b>Species/Host</b>        | Mouse  |
| <b>Conjugation</b>         | PE   |
| <b>Tested Applications</b> | FC   |
| <b>Immunogen</b>           | Daudi and Raji cell lines  |
| <b>Brand</b>               | Diaclone   |
| <b>Form/Appearance</b>     | Phosphate-buffered saline with 1% BSA and 0.1% sodium azide  |
| <b>Storage</b>             | Stable at +2-8°C for six months after reconstitution. DO NOT FREEZE.                                     |
| <b>Note</b>                | Reconstitute with 1 ml deionised water Use 10 µl to label 10 <sup>6</sup> cells or 100 µl of whole blood |
| <b>Isotype</b>             | Mouse IgG2a Kappa light chain  |
| <b>Clonality</b>           | Monoclonal   |
| <b>Specificity</b>         | Recognises the Common Acute Lymphoblastic Leukemia Antigen (CALLA), a 100 kDa protein                    |
| <b>Hybridoma</b>           | Myeloma X63/AG.8653 x Balb/c spleen cells  |