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## **Product Datasheet**

## Anti-Kappa Light Chain mFluor450, Clone: [TB28-2], Mouse, Monoclonal CBT-1048145

| Article Name               | Anti-Kappa Light Chain mFluor450, Clone: [TB28-2], Mouse,<br>Monoclonal   |
|----------------------------|---|
| Biozol Catalog Number      | CBT-1048145   |
| Supplier Catalog Number    | 1048145   |
| Alternative Catalog Number | CBT-1048145-100   |
| Manufacturer               | Caprico Biotechnologies   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Human kappa myeloma protein   |
| Conjugation                | mFluor450   |
| Product Description        | The clone TB28-2 specifically recognizes both soluble and surface<br>expressing kappa light chains of human immunoglobulins.<br>Immunoglobulins bearing kappa light chains are present on<br>approximately 60% of normal B lymphocytes and all lgk+ leukemic<br>cells |
| Clonality                  | Monoclonal  |
| Clone Designation          | [TB28-2]  |
| Isotype                    | lgG1, k   |
| NCBI                       | 50802   |

| UniProt       | P01834   |
|---------------|--|
| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
| Purity        | >95%   |
| Formula       | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA            |
| Target        | Ig Kappa Light Chain                                 |
| Antibody Type | Primary Antibody                                     |