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## Product Datasheet

### CD52 FITC - CBT-108516

|                            |                                                                                                                                                                                                                                                                  |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD52 FITC -                                                                                                                                                                                                                                                      |
| Biozol Catalog Number      | CBT-108516                                                                                                                                                                                                                                                       |
| Supplier Catalog Number    | 108516                                                                                                                                                                                                                                                           |
| Alternative Catalog Number | CBT-108516-200                                                                                                                                                                                                                                                   |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                          |
| Host                       | Mouse                                                                                                                                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human                                                                                                                                                                                                                                                            |
| Immunogen                  | Human peripheral blood lymphocytes                                                                                                                                                                                                                               |
| Conjugation                | FITC                                                                                                                                                                                                                                                             |
| Product Description        | Clone CF-1D12 recognizes human CD52, a 21-28 kDa glycoprotein whose C-terminus is glycosylphosphatidylinositol (GPI) anchored within the membrane. It is also known as Cambridge pathology antigen 1 (CAMPATH-1). Binding of CF-1D12 with CD52 induces a pote... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                       |
| Clone Designation          | [CF-1D12]                                                                                                                                                                                                                                                        |
| Isotype                    | IgG3, k                                                                                                                                                                                                                                                          |
| NCBI                       | <a href="#">921</a>                                                                                                                                                                                                                                              |
| UniProt                    | <a href="#">P06127</a>                                                                                                                                                                                                                                           |

|               |                                                      |
|---------------|------------------------------------------------------|
| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
| Purity        | >95%                                                 |
| Formula       | 0.09% sodium azide, 0.2% BSA (w/v), PBS pH 7.2       |
| Target        | CD52                                                 |
| Antibody Type | Primary Antibody                                     |