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## Product Datasheet

### CD19 APC-Cyanine7, Clone: [4G7], APC/Cy7, Mouse, Monoclonal CBT-102994

|                            |   |
|----------------------------|---|
| Article Name               | CD19 APC-Cyanine7, Clone: [4G7], APC/Cy7, Mouse, Monoclonal   |
| Biozol Catalog Number      | CBT-102994  |
| Supplier Catalog Number    | 102994  |
| Alternative Catalog Number | CBT-102994-25   |
| Manufacturer               | Caprico Biotechnologies   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Human CCL (chronic lymphocytic leukemia) cells  |
| Conjugation                | APC/Cy7   |
| Product Description        | The clone 4G7 recognizes a 90-kDa CD19 antigen that is present on human B lymphocytes. The CD19 antigen is present on approximately 7 to 23% of human peripheral blood lymphocytes at all stages of B cell maturation but is lost on terminally differenti... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [4G7]   |
| Isotype                    | IgG1,k  |
| NCBI                       | <a href="#">934</a>   |
| UniProt                    | <a href="#">P15391</a>  |

|               |   |
|---------------|---|
| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide  |
| Purity        | >95%  |
| Formula       | PBS, pH7.2, 0.09% NaN <sub>3</sub> and 0.2% (w/v) BSA |
| Target        | CD19  |
| Antibody Type | Primary Antibody                                      |