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## **Product Datasheet**

CD19 APC, Clone: [4G7], Mouse, Monoclonal

**CBT-102944** 

| Article Name               | CD19 APC, Clone: [4G7], Mouse, Monoclonal  |
|----------------------------|--|
| Biozol Catalog Number      | CBT-102944   |
| Supplier Catalog Number    | 102944   |
| Alternative Catalog Number | CBT-102944-25  |
| Manufacturer               | Caprico Biotechnologies  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Species Reactivity         | Human  |
| Immunogen                  | Human CCL (chronic lymphocytic leukemia) cells   |
| Conjugation                | APC  |
| 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                       | 930  |
| UniProt                    | P15391   |

| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
|---------------|--|
| Purity        | >95%   |
| Formula       | PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide       |
| Target        | CD19   |
| Antibody Type | Primary Antibody                                     |