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## Product Datasheet

### **CD19 APC-iFluor(TM) 750, Clone: [4G7], APC/iFluor750, Mouse, Monoclonal CBT-1029105**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD19 APC-iFluor(TM) 750, Clone: [4G7], APC/iFluor750, Mouse, Monoclonal                                                                                                                                                                                       |
| Biozol Catalog Number      | CBT-1029105                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 1029105                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-1029105-100                                                                                                                                                                                                                                               |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human CCL (chronic lymphocytic leukemia) cells                                                                                                                                                                                                                |
| Conjugation                | APC/iFluor750                                                                                                                                                                                                                                                 |
| 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]                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">930</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P15391</a>                                                                                                                                                                                                                                        |

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