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## Product Datasheet

### CD123 PE-CF594, Clone: [HI12H7], PE/CF594, Mouse, Monoclonal CBT-4319205

|                            |   |
|----------------------------|---|
| Article Name               | CD123 PE-CF594, Clone: [HI12H7], PE/CF594, Mouse, Monoclonal  |
| Biozol Catalog Number      | CBT-4319205   |
| Supplier Catalog Number    | 4319205   |
| Alternative Catalog Number | CBT-4319205-100   |
| Manufacturer               | Caprico Biotechnologies   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Human IL3Ra transfected COS cells   |
| Conjugation                | PE/CF594  |
| Product Description        | The clone HI12H7, a mouse monoclonal antibody, specifically targets the 70 kDa transmembrane alpha chain of the IL3 receptor, also known as CD123. This receptor is prominently expressed in various cells within the hematopoietic system, including hema... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [HI12H7]  |
| NCBI                       | <a href="#">3575</a>  |
| UniProt                    | <a href="#">P16871</a>  |
| Buffer                     | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA   |

|               |                  |
|---------------|------------------|
| Purity        | >95%             |
| Target        | CD123            |
| Antibody Type | Primary Antibody |