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## Product Datasheet

### CD123 PerCP-Cyanine5.5 - CBT-131965

|                            |   |
|----------------------------|---|
| Article Name               | CD123 PerCP-Cyanine5.5 -  |
| Biozol Catalog Number      | CBT-131965  |
| Supplier Catalog Number    | 131965  |
| Alternative Catalog Number | CBT-131965-100  |
| Manufacturer               | Caprico Biotechnologies   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Human IL3Ralpha transfected COS cells   |
| Conjugation                | PerCP/Cy5.5   |
| 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="#">3815</a>  |
| UniProt                    | <a href="#">P10721</a>  |
| Buffer                     | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide  |

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