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## Product Datasheet

### CD25 PE-Cyanine7 - CBT-115684

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD25 PE-Cyanine7 -                                                                                                                                                                                                                                            |
| Biozol Catalog Number      | CBT-115684                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 115684                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | CBT-115684-25                                                                                                                                                                                                                                                 |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant protein of full length human CD25                                                                                                                                                                                                                 |
| Conjugation                | PE/Cy7                                                                                                                                                                                                                                                        |
| Product Description        | The CD25 antibody specifically binds to the 55 kDa type I transmembrane glycoprotein known as the low-affinity interleukin-2 receptor alpha chain subunit (IL2Ralpha, CD25). It is expressed on regulatory T cells, activated lymphocytes (T and B), and m... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [C-1G3]                                                                                                                                                                                                                                                       |
| Buffer                     | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide                                                                                                                                                                                                          |
| Purity                     | >95%                                                                                                                                                                                                                                                          |
| Target                     | CD25                                                                                                                                                                                                                                                          |

| Antibody Type | Primary Antibody |
|---------------|------------------|
|---------------|------------------|