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## Product Datasheet

### CD3 FITC - CBT-4003012

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD3 FITC -                                                                                                                                                                                                                                                    |
| Biozol Catalog Number      | CBT-4003012                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 4003012                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-4003012-50                                                                                                                                                                                                                                                |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human peripheral blood lymphocytes                                                                                                                                                                                                                            |
| Conjugation                | FITC                                                                                                                                                                                                                                                          |
| Product Description        | CD3epsilon is a 20kD peptide chain, which together with CD3lambda, CD3delta, and CD3zeta, and a T cell receptor (alpha/beta or gamma/) form the CD3/T-cell receptor complex. It is a specific marker for T lymphocytes, NK T cells, and some thymocytes. C... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [OKT3]                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">916</a>                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">P07766</a>                                                                                                                                                                                                                                        |
| Buffer                     | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA                                                                                                                                                                                                                     |

|               |                  |
|---------------|------------------|
| Purity        | >95%             |
| Target        | CD3              |
| Antibody Type | Primary Antibody |