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## Product Datasheet

### CD55 FITC - CBT-104116

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD55 FITC -                                                                                                                                                                                                                                                   |
| Biozol Catalog Number      | CBT-104116                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | 104116                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | CBT-104116-200                                                                                                                                                                                                                                                |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                       |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Human umbilical vein endothelial cells (HUVEC)                                                                                                                                                                                                                |
| Conjugation                | FITC                                                                                                                                                                                                                                                          |
| Product Description        | The clone F4-29D9 binds with a single chain 70kDa glycoprotein and identified as CD55 (also known as decay accelerating factor, DAF). CD55 is widely expressed on cells throughout the body including leukocytes, erythrocytes, epithelium, endothelium, a... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [F4-29D9]                                                                                                                                                                                                                                                     |
| Isotype                    | IgG1,k                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">1604</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P08174</a>                                                                                                                                                                                                                                        |

|               |                                                      |
|---------------|------------------------------------------------------|
| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
| Purity        | >95%                                                 |
| Formula       | PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide       |
| Target        | CD55                                                 |
| Antibody Type | Primary Antibody                                     |