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## Product Datasheet

### CD32b FITC - CBT-110016

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | CD32b FITC -                                                                                                                                                                                                                                                 |
| Biozol Catalog Number      | CBT-110016                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 110016                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | CBT-110016-200                                                                                                                                                                                                                                               |
| Manufacturer               | Caprico Biotechnologies                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                   |
| Species Reactivity         | Human                                                                                                                                                                                                                                                        |
| Immunogen                  | Recombinant human FcgammaRIIb/c (CD32b) extracellular domain                                                                                                                                                                                                 |
| Conjugation                | FITC                                                                                                                                                                                                                                                         |
| Product Description        | The clone 4F5, a mouse monoclonal antibody recognizes anti-FcgammaRIIb, a cell surface protein also known as CD32b. FcgammaRII has two major isoforms named FcgammaRIIa and FcgammaRIIb with high degree of homology. The clone 4F5 selectively reacts wi... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                   |
| Clone Designation          | [4F5]                                                                                                                                                                                                                                                        |
| Isotype                    | IgG1                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">2213</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P31994</a>                                                                                                                                                                                                                                       |

|               |                                                      |
|---------------|------------------------------------------------------|
| Buffer        | PBS pH 7.2, 0.2% (w/v) BSA, 0.09% (w/v) sodium azide |
| Purity        | >95%                                                 |
| Formula       | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA            |
| Target        | CD32b                                                |
| Antibody Type | Primary Antibody                                     |