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## Product Datasheet

### CD16 iFluor(TM) 700, Clone: [3G8], iFluor700, Mouse, Monoclonal CBT-4014192

|                            |  |
|----------------------------|--|
| Article Name               | CD16 iFluor(TM) 700, Clone: [3G8], iFluor700, Mouse, Monoclonal  |
| Biozol Catalog Number      | CBT-4014192  |
| Supplier Catalog Number    | 4014192  |
| Alternative Catalog Number | CBT-4014192-50   |
| Manufacturer               | Caprico Biotechnologies  |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Species Reactivity         | Human, Primate   |
| Immunogen                  | Human peripheral blood T lymphocytes   |
| Conjugation                | iFluor700  |
| Product Description        | The clone 3G8, a mouse monoclonal antibody, binds to the 50-65 kDa transmembrane protein of IgG Fcγ <sub>3</sub> known as CD16, a surface antigen commonly associated with human NK cells. In addition to surface expression on NK cells, CD16 is expressed on ... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [3G8]  |
| Isotype                    | IgG1,k   |
| NCBI                       | <a href="#">2214</a>   |
| UniProt                    | <a href="#">Q92835</a>   |

|               |  |
|---------------|--|
| Buffer        | PBS, pH7.2, 0.09% NaN3 and 0.2% (w/v) BSA      |
| Purity        | >95%   |
| Formula       | PBS pH 7.2, 0.2% BSA (w/v), 0.09% sodium azide |
| Target        | CD16   |
| Antibody Type | Primary Antibody                               |