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## Product Datasheet

### Anti-CD64 Monoclonal Antibody(Clone: 10.1), Clone: [10.1], Mouse ABI-36-2279

|                            |   |
|----------------------------|---|
| Article Name               | Anti-CD64 Monoclonal Antibody(Clone: 10.1), Clone: [10.1], Mouse  |
| Biozol Catalog Number      | ABI-36-2279   |
| Supplier Catalog Number    | 36-2279   |
| Alternative Catalog Number | ABI-36-2279-100UG   |
| Manufacturer               | Abeomics  |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | FACS, IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | FCG10.1A / CD64 antibody was raised against rheumatoid synovial fluid cells and fibronectin Purified human monocytes.   |
| Product Description        | Three different classes of IgG Fc receptors have been described: Fc stimulation. CD64 plays a putative role in the initiation of cell-mediated cytotoxicity. Thus far, three genes encoding four distinct CD64 transcripts have been described. CD64 has b... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [10.1]  |
| NCBI                       | <a href="#">2209</a>  |
| UniProt                    | <a href="#">P12314</a>  |

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|--------------------|---|
| Application Dilute | Flow Cytometry (2-4ug/million cells), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooli |
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