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Product Datasheet

CD64 Antibody, IgG1, Clone: [FCGR1A/4950], Mouse, Monoclonal NBT-2209-MSM2-P0

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|----------------------------|---|
| Article Name | CD64 Antibody, IgG1, Clone: [FCGR1A/4950], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-2209-MSM2-P0 |
| Supplier Catalog Number | 2209-MSM2-P0 |
| Alternative Catalog Number | NBT-2209-MSM2-P0-20,NBT-2209-MSM2-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | WB |
| 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 A RI (CD64), Fc A RII (CD32) and Fc A RIII (CD16). The low affinity receptors, CD64 and CD16, have a putative role in mediating humoral immune responses. CD64 is a surface glycoprote... |
| Clonality | Monoclonal |
| Clone Designation | [FCGR1A/4950] |
| Molecular Weight | 43kDa |
| Isotype | IgG1 |
| NCBI | 2209 |

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|-------------------|--|
| UniProt | P12314 |
| Form | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Western Blotting (1-2ug/ml), Immunohistology (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes), Opt |