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Product Datasheet

CD64 / Fc gamma RI Antibody, Clone: [FCGR1A/7498], Mouse, Monoclonal NBT-2209-MSM5-P0

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|----------------------------|---|
| Article Name | CD64 / Fc gamma RI Antibody, Clone: [FCGR1A/7498], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-2209-MSM5-P0 |
| Supplier Catalog Number | 2209-MSM5-P0 |
| Alternative Catalog Number | NBT-2209-MSM5-P0-20,NBT-2209-MSM5-P0-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human FCGR1A protein (exact sequence is proprietary) |
| Product Description | Three different classes of IgG Fc receptors have been described: Fc ve OO RI (CD64), Fc ve OO RII (CD32) and Fc ve OO RIII (CD16). The low affinity receptors, CD64 and CD16, have a putative role in mediating humoral immune responses. CD64 is a surfac... |
| Clonality | Monoclonal |
| Clone Designation | [FCGR1A/7498] |
| Molecular Weight | 43kDa |
| NCBI | 2209 |
| UniProt | P12314 |

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| 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 | 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°C followed by cooling at RT for 20 minutes),Optimal dilutio |