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## Product Datasheet

### **CD64 / Fc gamma RI Antibody, IgG2a, Clone: [FCGR1A/7499], Mouse, Monoclonal NBT-2209-MSM6-P1**

Article Name	CD64 / Fc gamma RI Antibody, IgG2a, Clone: [FCGR1A/7499], Mouse, Monoclonal
Biozol Catalog Number	NBT-2209-MSM6-P1
Supplier Catalog Number	2209-MSM6-P1
Alternative Catalog Number	NBT-2209-MSM6-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa1-200) of human FCGR1A protein (exact sequence is proprietary)
Product Description	Three different classes of IgG Fc receptors have been described: Fc RI (CD64), Fc RII (CD32) and Fc RIII (CD16). The low affinity receptors, CD64 and CD16, have a putative role in mediating humoral immune responses. CD64 is a surface glycoprotein ...
Clonality	Monoclonal
Clone Designation	[FCGR1A/7499]
Molecular Weight	43kDa
Isotype	IgG2a

NCBI	<a href="#">2209</a>
UniProt	<a href="#">P12314</a>
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.