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Product Datasheet

CD64 Antibody, IgG1, Clone: [FCGR1A/4950], Mouse, Monoclonal NBT-2209-MSM2-P1ABX

Article Name	CD64 Antibody, IgG1, Clone: [FCGR1A/4950], Mouse, Monoclonal
Biozol Catalog Number	NBT-2209-MSM2-P1ABX
Supplier Catalog Number	2209-MSM2-P1ABX
Alternative Catalog Number	NBT-2209-MSM2-P1ABX-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

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