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## Product Datasheet

### **CD32 (Fc Gamma RIIa) Antibody, IgG2b, Clone: [FCGR2A/479], Mouse, Monoclonal NBT-2212-MSM1-P1ABX**

Article Name	CD32 (Fc Gamma RIIa) Antibody, IgG2b, Clone: [FCGR2A/479], Mouse, Monoclonal
Biozol Catalog Number	NBT-2212-MSM1-P1ABX
Supplier Catalog Number	2212-MSM1-P1ABX
Alternative Catalog Number	NBT-2212-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human
Immunogen	Recombinant human FCGR2A protein
Product Description	This MAb binds most strongly to the IIa isoforms of CD32 (FcRII), a type 1 transmembrane glycoprotein that mediates several functions including phagocytosis, cytotoxicity, and immunomodulation as well as platelet aggregation. Three genes (A, B, and C...
Clonality	Monoclonal
Clone Designation	[FCGR2A/479]
Molecular Weight	40kDa
Isotype	IgG2b

NCBI	<a href="#">2212</a>
UniProt	<a href="#">P12318</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 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Functional Studies (Order Ab without BSA & Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.