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Product Datasheet

CD16 / FcgammaReceptor III Antibody, IgG2a, Clone: [HuNK2], Mouse, Monoclonal NBT-2214-MSM3-P1ABX

Article Name	CD16 / FcgammaReceptor III Antibody, IgG2a, Clone: [HuNK2], Mouse, Monoclonal
Biozol Catalog Number	NBT-2214-MSM3-P1ABX
Supplier Catalog Number	2214-MSM3-P1ABX
Alternative Catalog Number	NBT-2214-MSM3-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human
Immunogen	Human peripheral blood lymphocytes from a NK-leukemia patient.
Product Description	It recognizes CD16 (FcgammaRIII), the low-affinity receptor for IgG with an apparent molecular weight of 50-80kDa. Two similar genes represent CD16, CD16A (FcgammaRIIIA), which exists as a hetero-oligomeric polypeptide-anchored form in macrophages an...
Clonality	Monoclonal
Clone Designation	[HuNK2]
Molecular Weight	50-80kDa
Isotype	IgG2a

NCBI	2214
UniProt	P08637
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.