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Product Datasheet

Anti-Hu CD16 Biotin, Clone: [MEM-154], Monoclonal EXB-1B-214-C025

Article Name	Anti-Hu CD16 Biotin, Clone: [MEM-154], Monoclonal
Biozol Catalog Number	EXB-1B-214-C025
Supplier Catalog Number	1B-214-C025
Alternative Catalog Number	EXB-1B-214-C025
Manufacturer	EXBIO
Category	Antikörper
Application	WB, FC, IP
Species Reactivity	Human
Immunogen	Human granulocytes
Conjugation	Biotin
Product Description	CD16 (FcgammaRIII) is a 50-65 kDa glycoprotein serving as a low affinity IgG receptor. Human FcgammaRIII is expressed in two forms &8211; FcgammaRIII-A and -B. FcgammaRIII-A is a transmembrane protein of monocytes, macrophages, NK cells and a subset ...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[MEM-154]
Isotype	IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Storage	2°C to 8°C
Antibody Type	Monoclonal Antibody
Application Notes	Flow cytometry: Recommended dilution: 5-8 µg/ml, positive control: PBL (peripheral blood lymphocytes). The antibody MEM-154 does not react with CD16a present on NK cells in many subjects.