

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Anti-Hu CD16 Purified Azide Free, Clone: [MEM-154], Monoclonal EXB-10-214-C025

Article Name	Anti-Hu CD16 Purified Azide Free, Clone: [MEM-154], Monoclonal
Biozol Catalog Number	EXB-10-214-C025
Supplier Catalog Number	10-214-C025
Alternative Catalog Number	EXB-10-214-C025
Manufacturer	EXBIO
Category	Antikörper
Application	FA, WB, FC, IP
Species Reactivity	Human
Immunogen	Human granulocytes
Product Description	CD16 (FcγR3) is a 50-65 kDa glycoprotein serving as a low affinity IgG receptor. Human FcγR3 is expressed in two forms & 8211, FcγR3-A and -B. FcγR3-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
Storage	2°C to 8°C

Antibody Type	Monoclonal Antibody
Application Notes	Functional application: The antibody MEM-154 blocks binding of human IgG to FcγR3. Flow cytometry: Recommended dilution: 5-10 μg/ml, positive control: PBL (peripheral blood lymphocytes). The antibody MEM-154 does not react with CD16a present on NK