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Product Datasheet

Mouse anti Human CD16, IgG1, Clone: [J5511], Unconjugated, Monoclonal NMB-0161

Article Name	Mouse anti Human CD16, IgG1, Clone: [J5511], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-0161
Supplier Catalog Number	0161
Alternative Catalog Number	NMB-0161
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CD16=Derived from the hybridization of mouse P3-X63-Ag8.653 myeloma cells with spleen cells of BALB/c mice immunized with NK lymphocytes
Conjugation	Unconjugated
Product Description	Identification of human NK cell antigen expressing the 50 -70 kDa M.W. surface antigen associated with the IgG Fc receptor III on NK cells and Neutrophils. CD16 is expressed on approximately 15% of peripheral blood lymphocytes and is present on all r
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[J5511]

Isotype	lgG1
UniProt	Q9ULV2
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	PBMC: Add10 μ l of MAB/10 6 PBMC in 100 μ l PBS. Mix gently and incubate for 15 minutes at 2 to 8 C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 μ l of MAB/100 μ l of whole blood. Mix gent