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Product Datasheet

Mouse anti Human CD16, conjugated with PE, IgG1, Clone: [J5511], RPE, Monoclonal NMB-0164

Artikelname	Mouse anti Human CD16, conjugated with PE, IgG1, Clone: [J5511], RPE, Monoclonal
Artikelnummer	NMB-0164
Hersteller Artikelnummer	0164
Alternativnummer	NMB-0164
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC
Spezies Reaktivität	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
Konjugation	RPE
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	Titered for flow cytometry

Klon-Bezeichnung	[J5511]
Isotyp	IgG1
UniProt	Q9ULV2
Puffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Reinheit	Protein A/G Chromatography
Formulierung	RPE
Formel	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Anwendungsbeschreibung	PBMC: Add 10 µl of MAB/10⁶ PBMC in 100 µl 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 µl of MAB/100 µl of whole blood. Mix gently and incubate for 15 minutes at room temperature (20C). Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufactures instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.