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Product Datasheet

Mouse anti Human CD61, IgG1, Clone: [43.PL], Unconjugated, Monoclonal NMB-0611

Article Name	Mouse anti Human CD61, IgG1, Clone: [43.PL], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-0611
Supplier Catalog Number	0611
Alternative Catalog Number	NMB-0611
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	CD61 recognizes an Mr 110-kdalton (kDa) protein, also known as gpIIla, the common beta-subunit (integrin beta 3-chain) of the gpIIb/IIIa complex and the vitronectin receptor (VNR). The gpIIb/IIIa complex and the VNR are integrins, ie, a/b-heterodimer...
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[43.PL]
Isotype	IgG1
UniProt	P05106

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Source	Derived from the hybridization of mouse X63.Ag8.653 myeloma cells with spleen cells of BALB/c mice immunized with purified platelet membrane glycoproteins
Purity	Protein A/G Chromatography
Form	Unconjugated
Application Notes	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 (20°C). 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 manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.