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Product Datasheet

CD61 / Integrin beta-3 / Platelet Glycoprotein IIIa (Platelet Marker) (ITGB3/1713), 0.2mg/mL, Clone: [ITGB3/1713], Mouse, Monoclonal BOT-BNUB1713-100

Article Name	CD61 / Integrin beta-3 / Platelet Glycoprotein IIIa (Platelet Marker) (ITGB3/1713), 0.2mg/mL, Clone: [ITGB3/1713], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB1713-100
Supplier Catalog Number	BNUB1713-100
Alternative Catalog Number	BOT-BNUB1713-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant human ITGB3 protein
Product Description	This antibody reacts with human integrin beta3 (GPIIIa, vitronectin receptor beta chain). It associates with the alpha-V-chain (CD51) to form vitronectin receptor, or with the alpha-IIb-chain (CD41) to form the GpIIb/GpIIIa complex (CD41/CD61). The C...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[ITGB3/1713]
Molecular Weight	105 kDa & 90 kDa

UniProt	P05106
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Flow cytometry: 0.5-1 ug/million cells in 0.1mL Immunofluorescence: 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min Immunohistology (frozen or formalin) 1-2 ug/mL Optimal dilution for a specific application should be determined by user