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Product Datasheet

CD18(68-5A5), 1mg/mL, Clone: [68-5A5], Mouse, Monoclonal BOT-BNUM0321-50

Article Name	CD18(68-5A5), 1mg/mL, Clone: [68-5A5], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0321-50
Supplier Catalog Number	BNUM0321-50
Alternative Catalog Number	BOT-BNUM0321-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies
Species Reactivity	Human
Immunogen	Stimulated human leukocytes
Product Description	This antibody recognizes a transmembrane glycoprotein of 95 kDa, identified as CD18 or integrin -2 (Workshop III). It complexes non-covalently with either L, M, or X integrin (CD11a, b, or c) to form the heterodimers, LFA-1, Mac-1, and p150,95, respe...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[68-5A5]
Molecular Weight	95 kDa
UniProt	P05107

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user