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Product Datasheet

CD32(7.3), 1mg/mL, Clone: [7.3], Mouse, Monoclonal BOT-BNUM1078-50

Article Name	CD32(7.3), 1mg/mL, Clone: [7.3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1078-50
Supplier Catalog Number	BNUM1078-50
Alternative Catalog Number	BOT-BNUM1078-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IP, WB
Species Reactivity	Human
Immunogen	K562 and FcgRII L cells
Product Description	This MAb reacts with a CD32 (FcγRII) epitope (cluster-4). It displays a stronger reaction with Daudi than with U937 cells. The epitope is located in domain 2 of FcγRIIa. Its Fab2 fragments block immune complex binding. CD32 (FcγRII) is a type 1 trans...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[7.3]
Molecular Weight	40 kDa
UniProt	P12318

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