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Product Datasheet

CD32(8.7), CF647 conjugate, 0.1mg/mL, Clone: [8.7], Mouse, Monoclonal BOT-BNC471079-100

Article Name	CD32(8.7), CF647 conjugate, 0.1mg/mL, Clone: [8.7], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471079-100
Supplier Catalog Number	BNC471079-100
Alternative Catalog Number	BOT-BNC471079-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IP
Species Reactivity	Human
Immunogen	K562 and FcgRII L cells
Conjugation	CF647
Product Description	This MAb reacts with a CD32 (FcgRII) epitope distinct from that defined by MAb 8.26 and the epitope overlaps with that of MAb 7.30 (cluster 4). It displays a stronger reaction with Daudi than with U937 cells. The epitope is located in domain 2 of Fcg...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[8.7]
Molecular Weight	40 kDa

UniProt	P12318
Buffer	PBS, 0.1% 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 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