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Product Datasheet

CD16 / Fcgamma Receptor III (CB16), 0.2mg/mL, IgM, Clone: [CB16], Mouse, Monoclonal BOT-BNUB0038-100

Article Name	CD16 / Fcgamma Receptor III (CB16), 0.2mg/mL, IgM, Clone: [CB16], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0038-100
Supplier Catalog Number	BNUB0038-100
Alternative Catalog Number	BOT-BNUB0038-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human CD16
Product Description	This antibody recognizes CD16 (FcgammaRIII), the low-affinity receptor for IgG with an apparent molecular weight of 50-80 kDa. CD16 is represented by two similar genes, CD16A (FcgammaRIIIA), which exists as a hetero-oligomeric polypeptide-anchored fo...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[CB16]
Molecular Weight	50-80 kDa
Isotype	IgM

UniProt	P08637
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Not recommended for flow cytometry Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications