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Product Datasheet

CD55 (DAF)(143-30), 1mg/mL, Clone: [143-30], Mouse, Monoclonal BOT-BNUM0179-50

Article Name	CD55 (DAF)(143-30), 1mg/mL, Clone: [143-30], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0179-50
Supplier Catalog Number	BNUM0179-50
Alternative Catalog Number	BOT-BNUM0179-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	PHA stimulated human PBL
Product Description	Recognizes a single chain glycoprotein of 70 kDa, identified as CD55 (also known as decay accelerating factor, DAF). CD55/DAF is widely expressed on cells throughout the body including leukocytes, erythrocytes, epithelium, endothelium, and fibroblast...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[143-30]
Molecular Weight	70 kDa
UniProt	P08174

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 Immunohistology (frozen) 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