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Product Datasheet

CD53(63-5A3), Biotin conjugate, 0.1mg/mL, Clone: [63-5A3], Mouse, Monoclonal BOT-BNCB0356-100

Article Name	CD53(63-5A3), Biotin conjugate, 0.1mg/mL, Clone: [63-5A3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0356-100
Supplier Catalog Number	BNCB0356-100
Alternative Catalog Number	BOT-BNCB0356-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IP
Species Reactivity	Human
Immunogen	Human Sezary cells
Conjugation	Biotin
Product Description	Recognizes a protein of 33-55 kDa, identified as CD53 (Workshop V, Code CD53.1). CD53 is expressed on monocytes, and macrophages, granulocytes, dendritic cells, osteoblasts and osteoclasts, NK cells, and on T- and B-cells from every stage of differen...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[63-5A3]

Molecular Weight	33-55 kDa
UniProt	P19397
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