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Product Datasheet

CD53 Antibody, Clone: [63-5A3], Mouse, Monoclonal NSJ-V3018-100UG

Article Name	CD53 Antibody, Clone: [63-5A3], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3018-100UG
Supplier Catalog Number	V3018-100UG
Alternative Catalog Number	NSJ-V3018-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, Functional Studies, IF
Species Reactivity	Human
Immunogen	Human Sezary cells were used as the immunogen for the CD53 antibody.
Product Description	Recognizes a protein of 33-55kDa, 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 different...
Clonality	Monoclonal
Clone Designation	[63-5A3]
UniProt	P19397
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Functional studies (order BSA/sodium azide-free format),Flow cytometry: 0.5-1ug/10 ⁶ cells,Immunofluorescence: 0.5-1ug/ml
Application Notes	Optimal dilution of the CD53 antibody should be determined by the researcher.