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## Product Datasheet

### CD53 (TSPAN25) Antibody, IgG2b, Clone: [63-5A3], Mouse, Monoclonal NBT-963-MSM1-P0

Article Name	CD53 (TSPAN25) Antibody, IgG2b, Clone: [63-5A3], Mouse, Monoclonal
Biozol Catalog Number	NBT-963-MSM1-P0
Supplier Catalog Number	963-MSM1-P0
Alternative Catalog Number	NBT-963-MSM1-P0-20,NBT-963-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human
Immunogen	Human Sezary cells
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]
Molecular Weight	33-55kDa
Isotype	IgG2b
NCBI	<a href="#">963</a>

UniProt	<a href="#">P19397</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Functional Studies (Order Ab without Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.