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Product Datasheet

HLA-DQ (MHC II) Antibody, IgG2a, Clone: [SPM422], Mouse, Monoclonal NBT-3117-MSM1X-P1ABX

Article Name	HLA-DQ (MHC II) Antibody, IgG2a, Clone: [SPM422], Mouse, Monoclonal
Biozol Catalog Number	NBT-3117-MSM1X-P1ABX
Supplier Catalog Number	3117-MSM1X-P1ABX
Alternative Catalog Number	NBT-3117-MSM1X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF
Species Reactivity	Human, Porcine
Immunogen	T4-positive CTL clone HG-38
Product Description	Recognizes a DQ antigen, which is a dimer of 60kDa. The class II molecule is a heterodimer consisting of an alpha (DQA) and a beta chain (DQB), both anchored in the membrane. It plays a central role in the immune system by presenting peptides derived...
Clonality	Monoclonal
Clone Designation	[SPM422]
Molecular Weight	60kDa
Isotype	IgG2a
NCBI	3117

UniProt	P01908
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	ELISA (For coating, order antibody without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.