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Product Datasheet

MHC II (HLA-DQ)(SPV-L3), 1mg/mL, Clone: [SPV-L3], Mouse, Monoclonal BOT-BNUM0200-50

Article Name	MHC II (HLA-DQ)(SPV-L3), 1mg/mL, Clone: [SPV-L3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0200-50
Supplier Catalog Number	BNUM0200-50
Alternative Catalog Number	BOT-BNUM0200-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF, IP, WB
Species Reactivity	Human, Porcine
Immunogen	T4-positive CTL clone HG-38
Product Description	Recognizes a DQ antigen, which is a dimer of 60 kDa. 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 derive...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[SPV-L3]
Molecular Weight	60 kDa
UniProt	P01908

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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user