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Product Datasheet

MHC II (HLA-DRA)(169-1B5.2), Biotin conjugate, 0.1mg/mL, Clone: [169-1B5.2], Mouse, Monoclonal BOT-BNCB1096-500

Article Name	MHC II (HLA-DRA)(169-1B5.2), Biotin conjugate, 0.1mg/mL, Clone: [169-1B5.2], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1096-500
Supplier Catalog Number	BNCB1096-500
Alternative Catalog Number	BOT-BNCB1096-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Bovine, Feline, Human
Immunogen	Human peripheral blood leukocytes
Conjugation	Biotin
Product Description	This antibody detects a monomorphic general framework determinant of HLA-DR Class II antigen. It does not cross react with HLA-DP and HLA-DQ. HLA-DR is a heterodimeric cell surface glycoprotein comprised of a 36 kDa alpha (heavy) chain and a 28 kDa b...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[169-1B5.2]

Molecular Weight	36 kDa (? chain) and 27 kDa (? chain)
UniProt	P01903
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