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Product Datasheet

MHC II (HLA-DRA)(19-26.1), 1mg/mL, Clone: [19-26.1], Mouse, Monoclonal BOT-BNUM1082-50

Article Name	MHC II (HLA-DRA)(19-26.1), 1mg/mL, Clone: [19-26.1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1082-50
Supplier Catalog Number	BNUM1082-50
Alternative Catalog Number	BOT-BNUM1082-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human
Immunogen	Raji cells
Product Description	This MAb reacts with the HLA-DR antigen, a member of MHC class II molecules. 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 beta (light) chain...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[19-26.1]
Molecular Weight	36 kDa (? chain) and 27 kDa (? chain)
UniProt	P01903

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 Immunohistology formalin-fixed 1-2 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user