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Product Datasheet

HLA-B(JOAN-1), 1mg/mL, Clone: [JOAN-1], Mouse, Monoclonal BOT-BNUM1005-50

Article Name	HLA-B(JOAN-1), 1mg/mL, Clone: [JOAN-1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1005-50
Supplier Catalog Number	BNUM1005-50
Alternative Catalog Number	BOT-BNUM1005-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human
Immunogen	Normal human peripheral blood lymphocytes
Product Description	HLA-B belongs to the HLA class I heavy chain paralogues. This class I molecule is a heterodimer consisting of a heavy chain and a light chain (beta-2 microglobulin). The heavy chain is anchored in the membrane. Class I molecules play a central role i...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[JOAN-1]
Molecular Weight	45 kDa
UniProt	P03989

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