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Product Datasheet

HLA-A (MHC I) (108-2C5), 1mg/mL, Clone: [108-2C5], Mouse, Monoclonal BOT-BNUM1095-50

Article Name	HLA-A (MHC I) (108-2C5), 1mg/mL, Clone: [108-2C5], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1095-50
Supplier Catalog Number	BNUM1095-50
Alternative Catalog Number	BOT-BNUM1095-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, IP
Species Reactivity	Human
Immunogen	Normal human peripheral blood lymphocytes
Product Description	HLA-A, with HLA-B and HLA-C, belongs to major histocompatibility complex (MHC) class I antigens and expresses constitutively on all nucleated cells. MHC class I antigens play a role in class I MHC-associated antigen presentation, inhibition of NK cel...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[108-2C5]
Molecular Weight	~41 kDa
UniProt	P01889

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