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Product Datasheet

HLA-B Antibody (MHC Class I), Clone: [SPM420], Mouse, Monoclonal NSJ-V8848-20UG

Article Name	HLA-B Antibody (MHC Class I), Clone: [SPM420], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8848-20UG
Supplier Catalog Number	V8848-20UG
Alternative Catalog Number	NSJ-V8848-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Normal human peripheral blood lymphocytes were used as the immunogen for the HLA-B antibody.
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	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[SPM420]
Isotype	Mouse IgG, kappa

UniProt	P01889
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	HLA-B
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the HLA-B antibody should be determined by the researcher.