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## Product Datasheet

### HLA-DRB1 Antibody, Clone: [DA2], Mouse, Monoclonal NSJ-V7845-20UG

Article Name	HLA-DRB1 Antibody, Clone: [DA2], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7845-20UG
Supplier Catalog Number	V7845-20UG
Alternative Catalog Number	NSJ-V7845-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Activated human peripheral blood mononuclear cells were used as the immunogen for the HLA-DRB1 antibody.
Product Description	This MAb reacts with a 28kDa chain of HLA-DRB1 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 36kDa alpha (heavy) chain and a 28kDa beta ...
Clonality	Monoclonal
Clone Designation	[DA2]
UniProt	<a href="#">P01911</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the HLA-DRB1 antibody should be determined by the researcher.