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## **Product Datasheet**

## HLA-DRB1 Antibody, Clone: [Bra30], Mouse, Monoclonal NSJ-V7844-20UG

Article Name	HLA-DRB1 Antibody, Clone: [Bra30], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7844-20UG
Supplier Catalog Number	V7844-20UG
Alternative Catalog Number	NSJ-V7844-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS
Species Reactivity	Human
Immunogen	Human REH cells (a non-T, non-B leukemia cell line) 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
Concentration	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[Bra30]
Isotype	Mouse IgG2a, kappa
UniProt	P01911

Buffer	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	0.2 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	HLA-DRB1
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells
Application Notes	Optimal dilution of the antibody should be determined by the researcher.