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## Product Datasheet

### **Pan-HLA Antibody MHC II (DP/DQ/DR), Clone: [HLA-Pan/6663], Mouse, Monoclonal NSJ-V8840-20UG**

Article Name	Pan-HLA Antibody MHC II (DP/DQ/DR), Clone: [HLA-Pan/6663], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8840-20UG
Supplier Catalog Number	V8840-20UG
Alternative Catalog Number	NSJ-V8840-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IHC-P
Species Reactivity	Human
Immunogen	Priess human B cell line was used as the immunogen for the Pan-HLA antibody.
Product Description	Reacts with a common epitope of human major histocompatibility (MHC) class II antigens, HLA-DP, -DQ and -DR. Human MHC class II antigens are transmembrane glycoproteins composed of an alpha chain (36kDa) and a beta chain (27kDa). They are expressed p...
Clonality	Monoclonal
Clone Designation	[HLA-Pan/6663]
UniProt	<a href="#">P04440</a>
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
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Pan-HLA antibody should be determined by the researcher.