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## Product Datasheet

### **MLX Antibody / Max-like protein X, Clone: [PCRP-MLX-1G8], Mouse, Monoclonal NSJ-V8836-100UG**

Article Name	MLX Antibody / Max-like protein X, Clone: [PCRP-MLX-1G8], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8836-100UG
Supplier Catalog Number	V8836-100UG
Alternative Catalog Number	NSJ-V8836-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, WB
Species Reactivity	Human
Immunogen	Recombinant full-length human MLX protein was used as the immunogen for the MLX antibody.
Product Description	Max is a nuclear localized bHLH-Zip protein that forms homodimers or heterodimers with Myc family members, including Myc, Mad1, Mad3, Mad4, Mxi1 and Mnt (or Rox). These dimers bind to the E-box sequence CACGTG in order to regulate cell growth, prolifer...
Clonality	Monoclonal
Clone Designation	[PCRP-MLX-1G8]
UniProt	<a href="#">Q9UH92</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, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the MLX antibody should be determined by the researcher.