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## Product Datasheet

### **Melanoma Marker Antibody Cocktail (MART-1 & gp100), Clone: [DT101+ BC199 + HMB45], Mouse, Monoclonal NSJ-V8320-100UG**

Article Name	Melanoma Marker Antibody Cocktail (MART-1 & gp100), Clone: [DT101+ BC199 + HMB45], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8320-100UG
Supplier Catalog Number	V8320-100UG
Alternative Catalog Number	NSJ-V8320-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant hMART-1 protein (DT101 & BC199) and extract of pigmented melanoma metastases from lymph nodes (HMB45) were used as the immunogen for this Melanoma Marker antibody cocktail.
Product Description	This antibody cocktail recognizes two melanoma-specific proteins, which include MART-1 and gp100. MART-1 is a newly identified melanocyte differentiation antigen recognized by autologous cytotoxic T lymphocytes. Function of gp100 is not known but it ...
Clonality	Monoclonal
Clone Designation	[DT101+ BC199 + HMB45]
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	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Melanoma Marker antibody cocktail should be determined by the researcher.