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## Product Datasheet

### **Recombinant PMEL17 Antibody / Melanoma gp100, Clone: [rPMEL17/6821], Mouse, Monoclonal NSJ-V9583-100UG**

Article Name	Recombinant PMEL17 Antibody / Melanoma gp100, Clone: [rPMEL17/6821], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9583-100UG
Supplier Catalog Number	V9583-100UG
Alternative Catalog Number	NSJ-V9583-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Recombinant full-length human protein was used as the immunogen for the recombinant PMEL17 antibody.
Product Description	The gp100 molecule is a 100kDa glycosylated protein that is cleaved into a small (26kDa) carboxy-terminal fragment and a larger amino-terminal section (60 64 kDa), which is subsequently cleaved to generate 26kDa and 34 38kDa fragments. By immunohist...
Clonality	Monoclonal
Clone Designation	[rPMEL17/6821]
UniProt	<a href="#">P40967</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	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant PMEL17 antibody should be determined by the researcher.