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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:<br>[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. |