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Product Datasheet

gp100 / Melanosome / PMEL17 / SILV (Melanoma Marker) Antibody, IgG1, Clone: [SPM142], Mouse, Monoclonal NBT-6490-MSM1X-P1ABX

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|----------------------------|--|
| Article Name | gp100 / Melanosome / PMEL17 / SILV (Melanoma Marker) Antibody, IgG1, Clone: [SPM142], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-6490-MSM1X-P1ABX |
| Supplier Catalog Number | 6490-MSM1X-P1ABX |
| Alternative Catalog Number | NBT-6490-MSM1X-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | FC, IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Extract of pigmented melanoma metastases from lymph nodes |
| 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 | [SPM142] |
| Molecular Weight | 26-100kDa |
| Isotype | IgG1 |

| | |
|-------------------|---|
| NCBI | 6490 |
| UniProt | P40967 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (2-4ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM |