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Product Datasheet

PMEL/Melanoma gp100 (HMB45) (ABT255) Antibody, Mouse, Monoclonal AST-V0440

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| Article Name | PMEL/Melanoma gp100 (HMB45) (ABT255) Antibody, Mouse, Monoclonal |
| Biozol Catalog Number | AST-V0440 |
| Supplier Catalog Number | V0440 |
| Alternative Catalog Number | AST-V0440-20,AST-V0440-50,AST-V0440-100,AST-V0440-200 |
| Manufacturer | Assay Biotechnology |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, IHC |
| Species Reactivity | Human, Mouse |
| Immunogen | Synthesized peptide derived from human PMEL AA range: 400-500 |
| Product Description | This gene encodes a melanocyte-specific type I transmembrane glycoprotein. The encoded protein is enriched in melanosomes, which are the melanin-producing organelles in melanocytes, and plays an essential role in the structural organization of premel... |
| Clonality | Monoclonal |
| UniProt | P40967 |
| Source | Mouse, Monoclonal IgG1, kappa |
| Purity | The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen. |

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| Form | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA |
| Application Dilute | IHC 1:200-400. ELISA 1:500-5000 |