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Product Datasheet

Monoclonal Antibody to gp100 / Melanosome / PMEL17 / SILV (Melanoma Marker)(Clone : HMB45), Clone: [HMB45], Mouse ABI-36-1678

Article Name	Monoclonal Antibody to gp100 / Melanosome / PMEL17 / SILV (Melanoma Marker)(Clone : HMB45), Clone: [HMB45], Mouse
Biozol Catalog Number	ABI-36-1678
Supplier Catalog Number	36-1678
Alternative Catalog Number	ABI-36-1678-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Extract of pigmented melanoma metastases from lymph nodes
Product Description	By immunohistochemistry, it specifically recognizes a protein in melanocytes and melanomas. This MAb reacts with junctional and blue nevus cells and variably with fetal and neonatal melanocytes. Intradermal nevi, normal adult melanocytes, and non-mel...
Clonality	Monoclonal
Clone Designation	[HMB45]
NCBI	6490
UniProt	P40967

Purity	Affinity Chromatography
Form	Purified
Target	gp100 / Melanosome / PMEL17 / SILV (Melanoma Marker)
Application Dilute	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 E