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Product Datasheet

gp100 / Melanosome / PMEL17 / SILV (Melanoma Marker) (PMEL/2038), 0.2mg/mL, Clone: [PMEL/2038], Mouse, Monoclonal BOT-BNUB2038-500

Article Name	gp100 / Melanosome / PMEL17 / SILV (Melanoma Marker) (PMEL/2038), 0.2mg/mL, Clone: [PMEL/2038], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB2038-500
Supplier Catalog Number	BNUB2038-500
Alternative Catalog Number	BOT-BNUB2038-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human SILV protein fragment (around aa 376-502) (exact sequence is proprietary)
Product Description	Cytotoxic T lymphocytes (CTLs) recognize melanoma-associated antigens, which belong to three main groups. These groups include tumor-associated testis-specific antigens, melanocyte differentiation antigens and mutated or aberrantly expressed antigens...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[PMEL/2038]
Molecular Weight	90-100 kDa

UniProt	P40967
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody ELISA: 2-4 ug/m for coating order Ab without BSA Immunohistology (formalin): 1-2 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user