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Product Datasheet

Pmel17 / gp100 / SILV(PMEL/783), 1mg/mL, Clone: [PMEL/783], Mouse, Monoclonal BOT-BNUM0783-50

Article Name	Pmel17 / gp100 / SILV(PMEL/783), 1mg/mL, Clone: [PMEL/783], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0783-50
Supplier Catalog Number	BNUM0783-50
Alternative Catalog Number	BOT-BNUM0783-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Recombinant human SILV protein
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	1 mg/mL
Clone Designation	[PMEL/783]
Molecular Weight	90-100 kDa

UniProt	P40967
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin) Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user