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Product Datasheet

MART-1 / Melan-A / MLANA (Melanoma Marker), 0.2mg/mL, Rabbit BOT-BNUB1480-500

Article Name	MART-1 / Melan-A / MLANA (Melanoma Marker), 0.2mg/mL, Rabbit
Biozol Catalog Number	BOT-BNUB1480-500
Supplier Catalog Number	BNUB1480-500
Alternative Catalog Number	BOT-BNUB1480-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant human full-length MLANA protein
Product Description	This antibody recognizes a protein doublet of 20-22 kDa, identified as MART-1 (Melanoma Antigen Recognized by T cells 1) or Melan-A. MART-1 is a newly identified melanocyte differentiation antigen recognized by autologous cytotoxic T lymphocytes. Sev...
Concentration	0.2 mg/mL
Molecular Weight	20-22 kDa (doublet)
UniProt	Q16655
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 Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer pH 6.0for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user
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