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Product Datasheet

MART-1 / Melan-A / MLANA (Melanoma Marker) Antibody, IgG2b, Clone: [M2-7C10], Mouse, Monoclonal NBT-2315-MSM1-P1ABX

Article Name	MART-1 / Melan-A / MLANA (Melanoma Marker) Antibody, IgG2b, Clone: [M2-7C10], Mouse, Monoclonal
Biozol Catalog Number	NBT-2315-MSM1-P1ABX
Supplier Catalog Number	2315-MSM1-P1ABX
Alternative Catalog Number	NBT-2315-MSM1-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Equine, Human
Immunogen	Recombinant hMART-1 protein
Product Description	This antibody recognizes a protein doublet of 20-22kDa, 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. Seve...
Clonality	Monoclonal
Clone Designation	[M2-7C10]
Molecular Weight	20-22kDa (doublet)
Isotype	IgG2b

NCBI	2315
UniProt	Q16655
Form	200ug/ml of Ab produced in CHO cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	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 EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes), Optimal dilution f