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## Product Datasheet

### **MART-1 / Melan-A / MLANA (Melanoma Marker) Antibody, IgG2b, Clone: [M2-7C10 + M2-9E3], Mouse, Monoclonal NBT-2315-MSM5-P1ABX**

Article Name	MART-1 / Melan-A / MLANA (Melanoma Marker) Antibody, IgG2b, Clone: [M2-7C10 + M2-9E3], Mouse, Monoclonal
Biozol Catalog Number	NBT-2315-MSM5-P1ABX
Supplier Catalog Number	2315-MSM5-P1ABX
Alternative Catalog Number	NBT-2315-MSM5-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant full-length hMART-1 protein (M2-7C10, M2-9E3)
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 + M2-9E3]
Molecular Weight	20-22kDa (doublet)
Isotype	IgG2b

NCBI	<a href="#">2315</a>
UniProt	<a href="#">Q16655</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. 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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml /ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with