# **Product Datasheet**

## Melan-A/MART-1 Antibody (M2-7C10 + M2-9E3) [Alexa Fluor® 488] NBP2-34680AF488

Unit Size: 0.1 ml

Store at 4C in the dark.

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Product Information	
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services.         Storage       Store at 4C in the dark.         Clonality       Monoclonal         Clone       M2-7C10 + M2-9E3         Preservative       0.05% Sodium Azide         Isotype       IgG2b Lambda/IgG2b Kappa         Conjugate       Alexa Fluor 488         Purity       Protein A or G purified         Buffer       50mM Sodium Borate         Product Description       Mouse         Gene ID       2315         Gene Symbol       MLANA         Species       Human, Mouse, Rat         Reactivity Notes       Use in Mouse reported in scientific literature (PMID:33857287)         Marker       Melanoma Marker         Specificity/Sensitivity       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. Seven other melanoma associated antigens recognized by autologous cytotoxic T vells include MAGE-1, MAGE-3, tyrosinase, gp100, gp75 BAGE-1, and GAGE-1. Subcellular fractionation shows that MART-1 is present in melanosomes and other tumors showing melanocytic differentiation. It is also a useful positive-marker for angiomyolipomas. It does not stain tumor cells of epithelial, lymphoid, glial, or mesenchymal origin.         Immunogen       Recombinant full-length hMelan-A/MART-1 protein (M2-7C10; M2-9E3) (Uniprot)	Unit Size	0.1 ml
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Clone       M2-7C10 + M2-9E3         Preservative       0.05% Sodium Azide         Isotype       IgG2b Lambda/IgG2b Kappa         Conjugate       Alexa Fluor 488         Purity       Protein A or G purified         Buffer       50mM Sodium Borate         Product Description       Host         Host       Mouse         Gene ID       2315         Gene Symbol       MLANA         Species       Human, Mouse, Rat         Reactivity Notes       Use in Mouse reported in scientific literature (PMID:33857287)         Marker       Melanoma Marker         Specificity/Sensitivity       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. Seven other melanoma associated antigens recognized by autologous cytotoxic T lymphocytes. Seven other melanoma associated antigens recognized by autologous cytotoxic T sells 1. Subcellular fractionation shows that MART-1 is present in melanosomes and endoplasmic reticulum. This monoclonal antibody labels melanomas and other tumors showing melanocytic differentiation. It is also a useful positive-marker for angiomyolipomas. It does not stain tumor cells of epithelial, lymphoid, glial, or mesenchymal origin.         Immunogen       Recombinant full-length hMelan-A/MART-1 protein (M2-7C10; M2-9E3) (Uniprot)	Storage	Store at 4C in the dark.
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	Immunogen	Recombinant full-length hMelan-A/MART-1 protein (M2-7C10; M2-9E3) (Uniprot: Q16655)



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Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready





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202-IL-010	IL-2 [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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