## **Product Datasheet**

### Melan-A/MART-1 Antibody (M2-9E3) [HRP] NBP2-33150H

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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#### NBP2-33150H

Melan-A/MART-1 Antibody (M2-9E3) [HRP]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
M2-9E3
No Preservative
IgG2b Kappa
HRP
Protein A or G purified
PBS
This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Mouse
2315
MLANA
Human, Mouse, Rat
Melanoma Marker
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 cells include MAGE-1, MAGE-3, tyrosinase, gp100, gp75, BAGE-1, and GAGE-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.
Recombinant Melan-A/MART-1 protein (Uniprot: Q16655)
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin





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#### Products Related to NBP2-33150H

NBP2-33535PEP	Melan-A/MART-1 Recombinant Protein Antigen
285-IF-100	IFN-gamma [Unconjugated]
NBP2-23223	Recombinant Human Melan-A/MART-1 His Protein
NBP1-43317H	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [HRP]

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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