# **Product Datasheet**

# Melan-A/MART-1 Antibody (A103 + M2-7C10 + M2-9E3) [DyLight 488] NBP2-34546G

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

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Updated 10/23/2024 v.20.1

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## NBP2-34546G

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se see the vial label for concentration. If unlisted please contact technical ces. e at 4C in the dark.
ces. e at 4C in the dark.
oclonal
3 + M2-7C10 + M2-9E3
% Sodium Azide
Kappa/IgG2b Lambda/IgG2b Kappa
ght 488
ein A or G purified
M Sodium Borate
conjugate is made on demand. Actual recovery may vary from the stated me of this product. The volume will be greater than or equal to the unit size d on the datasheet.
se
NA
an, Mouse, Rat, Canine
noma Marker
antibody recognizes a protein doublet of 20-22kDa, identified as MART-1 anoma Antigen Recognized by T cells 1) or Melan-A. MART-1 is a newly ified melanocyte differentiation antigen recognized by autologous cytotoxic aphocytes. Seven other melanoma associated antigens recognized by ogous cytotoxic T cells include MAGE-1, MAGE-3, tyrosinase, gp100, gp75, E-1, and GAGE-1. Subcellular fractionation shows that MART-1 is present elanosomes and endoplasmic reticulum. This monoclonal antibody cocktail is melanomas and other tumors showing melanocytic differentiation. It is a useful positive-marker for angiomyolipomas. It does not stain tumor cells ithelial, lymphoid, glial, or mesenchymal origin.
ombinant full-length hMelan-A/MART-1 protein (A103; M2-7C10; M2-9E3) orot: Q16655)
ght (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
tern Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/ unofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, DF-ready
tern Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ unofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), DF-ready





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## **Products Related to NBP2-34546G**

NBP2-23223 Recombinant Human Melan-A/MART-1 His Protein

285-IF-100 IFN-gamma [Unconjugated]

NBP2-33535PEP Melan-A/MART-1 Recombinant Protein Antigen

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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