

# Product Datasheet

## Melan-A/MART-1 Antibody (MLANA/8108R) [Biotin] NBP3-21038B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-21038B**

Melan-A/MART-1 Antibody (MLANA/8108R) [Biotin]

| Product Information         |                                                                                                                                                                                                                                            |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                                     |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                                   |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                 |
| Clone                       | MLANA/8108R                                                                                                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                         |
| Isotype                     | IgG Kappa                                                                                                                                                                                                                                  |
| Conjugate                   | Biotin                                                                                                                                                                                                                                     |
| Purity                      | Protein A or G purified                                                                                                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                                                                                                                     |
| Gene ID                     | 2315                                                                                                                                                                                                                                       |
| Gene Symbol                 | MLANA                                                                                                                                                                                                                                      |
| Species                     | Human                                                                                                                                                                                                                                      |
| Specificity/Sensitivity     | 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 fragment corresponding to the N-terminus of human Melan-A/MART-1 protein                                                                                                                                                       |
| Product Application Details |                                                                                                                                                                                                                                            |
| Applications                | Immunohistochemistry-Paraffin                                                                                                                                                                                                              |
| Recommended Dilutions       | Immunohistochemistry-Paraffin                                                                                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                     |





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### **Products Related to NBP3-21038B**

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|               |                                              |
|---------------|----------------------------------------------|
| 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]                          |

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### **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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