

# Product Datasheet

## Melan-A/MART-1 Antibody (rMLANA/8134) [Alexa Fluor® 750] NBP3-21036AF750

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-21036AF750**

Melan-A/MART-1 Antibody (rMLANA/8134) [Alexa Fluor® 750]

| 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               | rMLANA/8134   |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1 Kappa  |
| Conjugate           | Alexa Fluor 750   |
| Purity              | Protein A or G purified   |
| Buffer              | 50mM Sodium Borate  |

| Product Description     |  |
|-------------------------|--|
| Host                    | Mouse  |
| 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 full-length human Melan-A/MART-1 protein   |
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| 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 NBP3-21036AF750**

|               |   |
|---------------|---|
| IC002S        | Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 750] |
| 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            |

**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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