

# Product Datasheet

## Melan-A/MART-1 Antibody (A103) [Janelia Fluor® 646] NBP2-46603JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-46603JF646**

Melan-A/MART-1 Antibody (A103) [Janelia Fluor® 646]

| <b>Product Information</b> |   |
|----------------------------|---|
| <b>Unit Size</b>           | 0.1 ml  |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Clone</b>               | A103  |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1 Kappa  |
| <b>Conjugate</b>           | Janelia Fluor 646   |
| <b>Purity</b>              | Protein G purified  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Mouse   |
| <b>Gene ID</b>             | 2315  |
| <b>Gene Symbol</b>         | MLANA   |
| <b>Species</b>             | Human, Mouse, Rat   |
| <b>Immunogen</b>           | Recombinant human Melan-A/MART-1. [Uniprot# Q16655]                                   |
| <b>Notes</b>               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus. |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-46603JF646**

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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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