

# Product Datasheet

## MMP-1 Antibody (6A5) [Janelia Fluor® 646] NBP2-22123JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22123JF646**

MMP-1 Antibody (6A5) [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>               | 6A5   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | Janelia Fluor 646   |
| <b>Purity</b>              | Ammonium sulfate precipitation  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Mouse   |
| <b>Gene ID</b>             | 4312  |
| <b>Gene Symbol</b>         | MMP1  |
| <b>Species</b>             | Human, Mouse  |
| <b>Reactivity Notes</b>    | Other species have not been tested.   |
| <b>Immunogen</b>           | Purified recombinant fragment of human MMP1 expressed in E. coli. [UniProt# P03956]   |
| <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-Paraffin |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP2-22123JF646**

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|                 |  |
|-----------------|--|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP2-52617      | Recombinant Human MMP-1 His Protein                  |
| 210-TA-005      | TNF-alpha [Unconjugated]                             |
| DMP100          | MMP-1 [HRP]  |

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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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