

# Product Datasheet

## MMP-9 Antibody (anti-MMP-9) [Janelia Fluor® 646] NBP3-28864JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-28864JF646**

MMP-9 Antibody (anti-MMP-9) [Janelia Fluor® 646]

| 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               | anti-MMP-9  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG2  |
| Conjugate           | Janelia Fluor 646   |
| Purity              | Protein A purified  |
| Buffer              | 50mM Sodium Borate  |

| Product Description |   |
|---------------------|---|
| Description         | The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.<br><br>Patent #: US20130039922 |
| Host                | Human   |
| Gene ID             | 4318  |
| Gene Symbol         | MMP9  |
| Species             | Human   |
| Immunogen           | MMP9  |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |

| Product Application Details |  |
|-----------------------------|--|
| Applications                | ELISA, Flow Cytometry, Functional                                      |
| Recommended Dilutions       | Flow Cytometry, ELISA, Functional                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP3-28864JF646**

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|                 |  |
|-----------------|--|
| NBP3-06870JF646 | Human IgG2 Isotype Control (MAB1641) [Janelia Fluor 646] |
| NBP1-57940PEP   | MMP-9 Antibody Blocking Peptide                          |
| 210-TA-005      | TNF-alpha [Unconjugated]                                 |
| DMP900          | MMP-9 [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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