

# Product Datasheet

## Serpin D1/Heparin Cofactor II Antibody (008) [Janelia Fluor® 646] NBP2-89392JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89392JF646**

Serpine D1/Heparin Cofactor II Antibody (008) [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               | 008                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                             |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                                      |
| Gene ID                 | 3053                                                                                                                                                                        |
| Gene Symbol             | SERPIND1                                                                                                                                                                    |
| Species                 | Human                                                                                                                                                                       |
| Specificity/Sensitivity | Has cross-reactivity in ELISA with:<br><br>Mouse SerpinD1<br>No cross-reactivity in ELISA with:<br><br>Human SerpinA3<br>Human SerpinC1<br>Human SerpinI1<br>Mouse SerpinF1 |
| Immunogen               | This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin D1/Heparin Cofactor II (Accession#: NP_000176.2; Met1-Ser499).                   |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                       |

| 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 NBP2-89392JF646**

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|                 |                                                           |
|-----------------|-----------------------------------------------------------|
| NBP2-24891JF646 | Rabbit IgG Isotype Control [Janelia Fluor 646]            |
| NBP2-33764PEP   | Serpin D1/Heparin Cofactor II Recombinant Protein Antigen |
| 1267-PI-010     | Serpin C1/Antithrombin-III [Unconjugated]                 |
| 3198-PI-010     | Serpin D1/Heparin Cofactor II                             |

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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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