

# Product Datasheet

## Serpin I1/Neuroserpin Antibody (002) [Janelia Fluor® 525] NBP2-90745JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90745JF525**

Serpine I1/Neuroserpin Antibody (002) [Janelia Fluor® 525]

| 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               | 002                                                                                         |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG                                                                                         |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                                                                                                                                                                 |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rabbit                                                                                                                                                                                                                                                                                                                          |
| Gene ID                 | 5274                                                                                                                                                                                                                                                                                                                            |
| Gene Symbol             | SERPINI1                                                                                                                                                                                                                                                                                                                        |
| Species                 | Mouse                                                                                                                                                                                                                                                                                                                           |
| Specificity/Sensitivity | <p>Has cross-reactivity in ELISA with:</p> <p>Human SERPINI1</p> <p>No cross-reactivity in ELISA with:</p> <p>Human SERPINA1<br/>Human SERPINA3<br/>Human SERPINA5<br/>Human SERPINA12<br/>Human SERPINB6<br/>Human SERPINB9<br/>Human SERPINC1<br/>Human SERPIND1<br/>Human SERPINF2<br/>Human SERPING1<br/>Human SERPINI2</p> |
| Immunogen               | This antibody was obtained from a rabbit immunized with purified, recombinant Mouse Serpin I1/Neuroserpin (Uniprot#: O35684; Met1-Leu410).                                                                                                                                                                                      |
| 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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### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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