

# Product Datasheet

## Serpin I1/Neuroserpin Antibody (002) [Biotin] NBP2-90745B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90745B**

Serp11/Neuroserpin Antibody (002) [Biotin]

| 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                   | Biotin                                                                                                                                                                                                                                                                                                                          |
| Purity                      | Protein A purified                                                                                                                                                                                                                                                                                                              |
| Buffer                      | PBS                                                                                                                                                                                                                                                                                                                             |
| 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).                                                                                                                                                                                      |
| 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 NBP2-90745B**

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|                |                                                   |
|----------------|---------------------------------------------------|
| NBP2-24891B    | Rabbit IgG Isotype Control [Biotin]               |
| NBP2-35075-5ug | Recombinant Human Serpin I1/Neuroserpin Protein   |
| DSE100         | Serpin E1/PAI-1 [HRP]                             |
| NBP1-82587PEP  | Serpin I1/Neuroserpin Recombinant Protein Antigen |

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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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