

# Product Datasheet

## Serpin B3/SCCA1 Antibody (018) - Azide and BSA Free NBP2-90195-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-90195-100ul**

Serpine B3/SCCA1 Antibody (018) - Azide and BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 100 ul                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Clone</b>         | 018                                                                                         |
| <b>Preservative</b>  | No Preservative                                                                             |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Protein A purified                                                                          |
| <b>Buffer</b>        | 0.2 um filtered solution in PBS                                                             |

**Product Description**

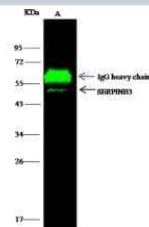
|                    |                                                                                                                                                                                                                             |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles. |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                      |
| <b>Gene ID</b>     | 6317                                                                                                                                                                                                                        |
| <b>Gene Symbol</b> | SERPINE3                                                                                                                                                                                                                    |
| <b>Species</b>     | Human                                                                                                                                                                                                                       |
| <b>Immunogen</b>   | This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin B3/SCCA1 (Accession#: AAB20405.1; Asn2-Pro390).                                                                                  |

**Product Application Details**

|                              |                                         |
|------------------------------|-----------------------------------------|
| <b>Applications</b>          | Immunoprecipitation                     |
| <b>Recommended Dilutions</b> | Immunoprecipitation 4-8 uL/mg of lysate |

**Images**

Immunoprecipitation: Serpin B3/SCCA1 Antibody (018) [NBP2-90195] - Lane A: 0.5 mg A431 Whole Cell Lysate 4 uL anti-SERPINE3 rabbit monoclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-SERPINE3 rabbit monoclonal antibody, at 1:100 dilution Secondary antibody: DyLight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution Developed using the odyssey technique. Performed under reducing conditions. Predicted band size: 42 kDa Observed band size: 42 kDa



| Item                       | Lane                                                                 |
|----------------------------|----------------------------------------------------------------------|
| Sample (whole cell lysate) | A431                                                                 |
| Sample quantity            | 0.5 mg                                                               |
| IP antibody quantity       | 4 uL                                                                 |
| Protein G agarose          | 15 ul of 50% Protein G agarose                                       |
| Gel                        | 15% SDS-PAGE reducing gel                                            |
| Primary antibody           | SERPINE3 antibody at 10 ug/ml                                        |
| Secondary antibody         | DyLight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution |



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**Products Related to NBP2-90195-100ul**

|                  |                                                     |
|------------------|-----------------------------------------------------|
| HAF008           | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160           | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891       | Rabbit IgG Isotype Control                          |
| NBP2-52095-0.1mg | Recombinant Human Serpin B3/SCCA1 His Protein       |

**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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