# **Product Datasheet**

## Serpin G1/C1 Inhibitor Antibody (18) [mFluor Violet 450 SE] NBP2-89738MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-89738MFV450

Serpin G1/C1 Inhibitor Antibody (18) [mFluor Violet 450 SE]

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|------------------------------|--|
| 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                        | 18   |
| Preservative                 | 0.05% Sodium Azide   |
| Isotype                      | IgG  |
| Conjugate                    | mFluor Violet 450 SE   |
| Purity                       | Protein A purified   |
| Buffer                       | 50mM Sodium Borate   |
| Product Description          |  |
| Host                         | Rabbit   |
| Gene ID                      | 710  |
| Gene Symbol                  | SERPING1   |
| Species                      | Human  |
| Specificity/Sensitivity      | No cross-reactivity in ELISA with:<br>Human SerpinA1 / A1AT<br>Human SerpinA3 / SERPINA3 / AACT<br>Human SerpinA5 / PROCI<br>Human SerpinC1 /SERPINC1/ Antithrombin-III<br>Human SerpinD1 / SERPIND1 / HC2<br>Human SerpinF1 / SERPINF1 / PEDF<br>Human SerpinF2 / SERPINF2<br>Human SerpinI1 / SERPINI1 / Protease inhibitor 12 |
| Immunogen                    | This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin G1/C1 Inhibitor (Accession#: NP_000053.2; Met 1-Ala 500).   |
| Notes                        | mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.  |
| Product Application Details  |  |
| Applications                 | Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection   |
| <b>Recommended Dilutions</b> | Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection   |
| Application Notes            | Optimal dilution of this antibody should be experimentally determined.   |
|                              |  |

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#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP2-89738MFV450

| NBP2-33536PEP | Serpin G1/C1 Inhibitor Recombinant Protein Antigen |
|---------------|--|
| DY1669        | Serpin A4/Kallistatin [Biotin]                     |
| 2488-PI-200   | Serpin G1/C1 Inhibitor [Unconjugated]              |
| NB200-540     | Complement C3 Antibody (11H9) - BSA Free           |

#### 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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