

# Product Datasheet

## Serpin G1/C1 Inhibitor Antibody (18) [Alexa Fluor® 350] NBP2-89738AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89738AF350**

Serpine G1/C1 Inhibitor Antibody (18) [Alexa Fluor® 350]

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	Alexa Fluor 350
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	710
Gene Symbol	SERPINC1
Species	Human
Specificity/Sensitivity	<p>No cross-reactivity in ELISA with:</p> <p>Human SerpinA1 / A1AT  Human SerpinA3 / SERPINA3 / AACT  Human SerpinA5 / PROC1  Human SerpinC1 /SERPINC1/ Antithrombin-III  Human SerpinD1 / SERPIND1 / HC2  Human SerpinF1 / SERPINF1 / PEDF  Human SerpinF2 / SERPINF2  Human SerpinI1 / SERPINI1 / Protease inhibitor 12</p>
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	<p>Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or <a href="mailto:outlicensing@lifetech.com">outlicensing@lifetech.com</a>. 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.</p>

**Product Application Details**

<b>Applications</b>	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-89738AF350**

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NBP2-24891AF350	Rabbit IgG Isotype Control [Alexa Fluor® 350]
NBP2-33536PEP	Serpin G1/C1 Inhibitor Recombinant Protein Antigen
DY1669	Serpin A4/Kallistatin [Biotin]
2488-PI-200	Serpin G1/C1 Inhibitor [Unconjugated]

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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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