

# Product Datasheet

## Serpin G1/C1 Inhibitor Antibody (18) [Alexa Fluor® 594] NBP2-89738AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89738AF594**

Serpine G1/C1 Inhibitor Antibody (18) [Alexa Fluor® 594]

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 594
Purity	Protein A purified
Buffer	50mM Sodium Borate

Product Description	
Host	Rabbit
Gene ID	710
Gene Symbol	SERPINC1
Species	Human
Specificity/Sensitivity	No cross-reactivity in ELISA with: Human SerpinA1 A1AT Human SerpinA3 SERPINA3 AACT Human SerpinA5 PROC1 Human SerpinC1SERPINC1/ Antithrombin-III Human SerpinD1 SERPIND1 HC2 Human SerpinF1 SERPINF1 PEDF Human SerpinF2 SERPINF2 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	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.

Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection
Recommended Dilutions	Western Blot, ELISA, Immunoprecipitation, Sandwich ELISA Detection
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### Products Related to NBP2-89738AF594

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IC1051T	Rabbit IgG Isotype Control (60024B) [Alexa Fluor® 594]
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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