

# Product Datasheet

## Serpin A8/Angiotensinogen Antibody (1) [Alexa Fluor® 350] NBP2-89736AF350

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89736AF350**

Serpín A8/Angiotensinogen Antibody (1) [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	1
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	183
Gene Symbol	AGT
Species	Human
Specificity/Sensitivity	No cross-reactivity in ELISA with:  Human SerpinA1 / A1AT Human SerpinA3 / SERPINA3 / AACT Human SerpinA5 / Protein C inhibitor Human SerpinD1 / HC2 Human SerpinF2 / SERPINF2 Human SerpinG1 / C1IN Human SerpinI1 / Protease inhibitor 12 Human SerpinC1 /SERPINC1/ Antithrombin-III
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin A8/Angiotensinogen (Accession#: NP_000020.1; Met 1-Ala 485).
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 outlicensing@lifetech.com. 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**

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

## Images

Serpin A8/Angiotensinogen Antibody (1) [Alexa Fluor® 350] [NBP2-89736AF350] - Vial of Alexa Fluor 350 conjugated antibody. Alexa Fluor 350 is optimally excited at 346 nm by the UV laser (350 or 355 nm) and has an emission maximum of 442 nm.





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### **Products Related to NBP2-89736AF350**

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NBP2-24891AF350	Rabbit IgG Isotype Control [Alexa Fluor® 350]
NBP1-30027PEP	Serpin A8/Angiotensinogen Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DY3156-05	Serpin A8/Angiotensinogen [Biotin]

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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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