

# Product Datasheet

## Serpin A8/Angiotensinogen Antibody (1) [mFluor Violet 500 SE] NBP2-89736MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89736MFV500**

Serpine A8/Angiotensinogen Antibody (1) [mFluor Violet 500 SE]

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	mFluor Violet 500 SE
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 SerpinC1SERPINC1/ 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	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, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.



## Images

Serpin A8/Angiotensinogen Antibody (1) [mFluor Violet 500 SE] - Vial of mFluor Violet 500 conjugated antibody. mFluor Violet 500 is optimally excited at 410 nm by the Violet laser (405 nm) and has an emission maximum of 501 nm.



mFluor™ Violet 500

LASER (nm)	FILTER
Violet (405)	515/20

EXCITATION MAX (nm)	EMISSION MAX (nm)
410	501



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### **Products Related to NBP2-89736MFV500**

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NBP2-24891MFV500	Rabbit IgG Isotype Control [mFluor Violet 500 SE]
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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