# **Product Datasheet**

# Serpin F2/alpha 2-Antiplasmin Antibody (001) - Azide and BSA Free NBP2-89394-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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# NBP2-89394-100ul

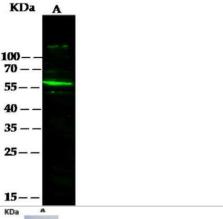
Serpin F2/alpha 2-Antiplasmin Antibody (001) - Azide and BSA Free	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	001
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS
Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	5345
Gene Symbol	SERPINF2
Species	Human
Specificity/Sensitivity	No cross-reactivity in ELISA with:  Human SERPINA1 Human SERPINA5 Mouse SERPIND1 Mouse SERPINF1 Mouse SERPINF2
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin F2/alpha 2-Antiplasmin (Accession#: NP_000925.2; Met 1-Lys 491).
Product Application Details	
Applications	Western Blot, ELISA, Immunoprecipitation

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<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, ELISA 1:25000-1:50000, Immunoprecipitation 1-2 uL/mg of lysate



#### **Images**

Western Blot: Serpin F2/alpha 2-Antiplasmin Antibody (001) [NBP2-89394] - Lane A: HepG2 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution. Developed using the Odyssey technique. Performed under reducing conditions. Predicted band size:56 kDa Observed band size:60 kDa (We are unsure as to the identity of these extra bands.)



Immunoprecipitation: Serpin F2/alpha 2-Antiplasmin Antibody (001) [NBP2-89394] - Lane A:0.5 mg HepG2 Whole Cell Lysate 0.5 uL anti-SERPINF2 rabbit monoclonal antibody and 15 ul of 50 % Protein G agarose. Primary antibody: Anti-SERPINF2 rabbit monoclonal antibody, at 1:1000 dilution Secondary antibody: Clean-Bloto IP Detection Reagent (HRP) at 1:500 dilution Developed using the DAB staining technique. Performed under reducing conditions. Predicted band size: 55 kDa Observed band size: 66 kDa





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### Products Related to NBP2-89394-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-90305PEP Serpin F2/alpha 2-Antiplasmin Recombinant Protein Antigen

#### 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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