

# Product Datasheet

## Serpin A1/alpha 1-Antitrypsin Antibody (005) - Azide and BSA Free NBP2-89401-100ul

Unit Size: 100 ul

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

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**NBP2-89401-100ul**

Serpine A1/alpha 1-Antitrypsin Antibody (005) - 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	005
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	5265
Gene Symbol	SERPINA1
Species	Human
Immunogen	This antibody was obtained from a rabbit immunized with purified, recombinant Human Serpin A1/alpha 1-Antitrypsin (Accession#: NP_000286.3; Met1-Lys418).

Product Application Details	
Applications	ELISA, Sandwich ELISA Detection
Recommended Dilutions	ELISA, Sandwich ELISA Detection
Application Notes	This antibody will detect Human Serpin A1/alpha 1-Antitrypsin in ELISA pair set (Catalog: # NBP2-79565). In a sandwich ELISA, it can be used as a detection antibody when paired with (Catalog: # NBP2-89402).





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### **Products Related to NBP2-89401-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBC1-18549	Recombinant Human Serpin A1/alpha 1-Antitrypsin Protein

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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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