

# Product Datasheet

## Serpin A3/alpha 1-Antichymotrypsin Antibody Pair H00000012-AP11

Unit Size: 1 Set

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00000012-AP11****Serpin A3/alpha 1-Antichymotrypsin Antibody Pair**

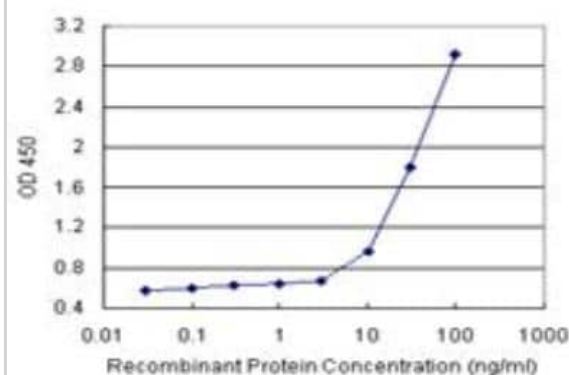
<b>Product Information</b>	
<b>Unit Size</b>	1 Set
<b>Concentration</b>	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.
<b>Storage</b>	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
<b>Buffer</b>	1x PBS, pH 7.4

<b>Product Description</b>	
<b>Description</b>	Quality control test: Standard curve using recombinant protein (H00000012-P02) as an analyte. This antibody pair set comes with matched antibody pair to detect and quantify protein level of human SERPINA3.
<b>Gene ID</b>	12
<b>Gene Symbol</b>	SERPINA3
<b>Species</b>	Human
<b>Kit Components</b>	Capture antibody: rabbit MaxPab affinity purified polyclonal anti-SERPINA3 (100 ug), Detection antibody: mouse monoclonal anti-SERPINA3 IgG2a Kappa (20 ug)
<b>Notes</b>	This product is produced by and distributed for Abnova, a company based in Taiwan.
<b>Standard Curve Range</b>	3 ng/ml to 100 ng/ml
<b>Assay Type</b>	Sandwich ELISA

<b>Product Application Details</b>	
<b>Applications</b>	Sandwich ELISA
<b>Recommended Dilutions</b>	Sandwich ELISA 3 ng/ml - 100 ng/ml
<b>Application Notes</b>	Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.

**Images**

Sandwich ELISA: Serpin A3/alpha 1-Antichymotrypsin Antibody Pair [H00000012-AP11] - Detection sensitivity ranging from 3 ng/ml to 100 ng/ml.

**Publications**

Roberts AS, Campa MJ, Gottlin EB et al. Identification of potential prognostic biomarkers in patients with untreated, advanced pancreatic cancer from a phase 3 trial (cancer and leukemia group B 80303). Cancer. 2011-06-28 [PMID: 21713765]



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### **Products Related to H00000012-AP11**

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NBP1-90296PEP	Serpin A3/alpha 1-Antichymotrypsin Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-52559	Serpin A3/alpha 1-Antichymotrypsin Antibody (5G3C11) - BSA Free
M6000B-1	IL-6 [HRP]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Antibody Pairs are guaranteed for 6 months from date of receipt.

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