

# Product Datasheet

## Human Serpin A3/alpha 1-Antichymotrypsin ELISA Kit (Colorimetric) NBP3-20181

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-20181****Human Serpin A3/alpha 1-Antichymotrypsin ELISA Kit (Colorimetric)**

<b>Product Information</b>	
<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.
<b>Conjugate</b>	HRP

<b>Product Description</b>	
<b>Gene ID</b>	12
<b>Gene Symbol</b>	SERPINA3
<b>Species</b>	Human
<b>Kit Components</b>	96 well microplate coated with capture antibody, Detection Antibody conjugated to HRP, Standards, Wash Buffer Concentrate, Dilution Buffer Concentration, Sample Dilution Buffer Concentrate, Color Reagent A, Color Reagent B, Stop Solution
<b>Standard Curve Range</b>	39.06-2500 pg/mL
<b>Sensitivity</b>	25.02 pg/mL
<b>Inter Assay</b>	CV% < 13
<b>Intra Assay</b>	CV% < 3.4
<b>Assay Type</b>	Sandwich ELISA
<b>Spiking Recovery</b>	85-92%
<b>Suitable Sample Type</b>	Serum
<b>Sample Volume</b>	100 ul

<b>Product Application Details</b>	
<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA





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### **Products Related to NBP3-20181**

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NBP1-90295PEP	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
D6050	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. ELISA Kits are guaranteed for 6 months from date of receipt.

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