

Product Datasheet

Monkey Serpin A1/alpha 1-Antitrypsin ELISA Kit (Colorimetric) NBP3-49992

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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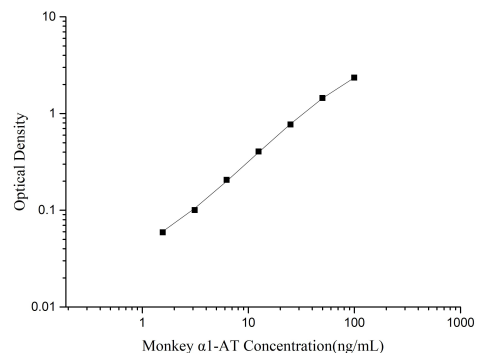


NBP3-49992**Monkey Serpin A1/alpha 1-Antitrypsin ELISA Kit (Colorimetric)**

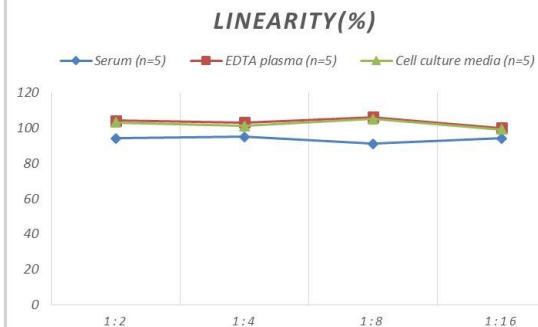
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Assay Length: 3 h 30 min
Gene ID	5265
Gene Symbol	SERPINA1
Species	Monkey
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	1.56 - 100 ng/mL
Sensitivity	0.94 ng/mL
Inter Assay	CV% < 10
Intra Assay	CV% < 10
Assay Type	Sandwich ELISA
Spiking Recovery	80 - 120%
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

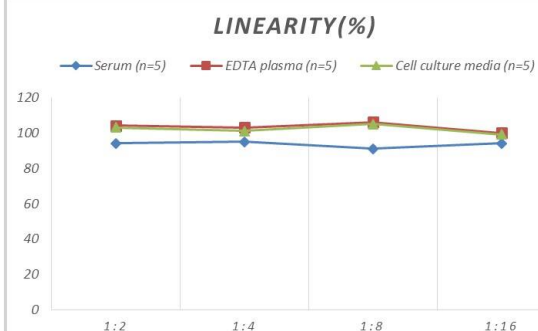
Standard Curve Reference.



Samples were spiked with high concentrations of Monkey α1-AT, and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



Samples were spiked with high concentrations of Monkey Serpin A1/alpha 1-Antitrypsin, and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.





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Products Related to NBP3-49992

NBC1-18549	Recombinant Human Serpin A1/alpha 1-Antitrypsin Protein
210-TA-005	TNF-alpha [Unconjugated]
MAB1268-100	Serpin A1/alpha 1-Antitrypsin Antibody (202808) [Unconjugated]
M6000B-1	IL-6 [HRP]

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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