

Product Datasheet

Rat Thrombin-antithrombin (TAT) complexes ELISA Kit (Colorimetric) NBP2-68132

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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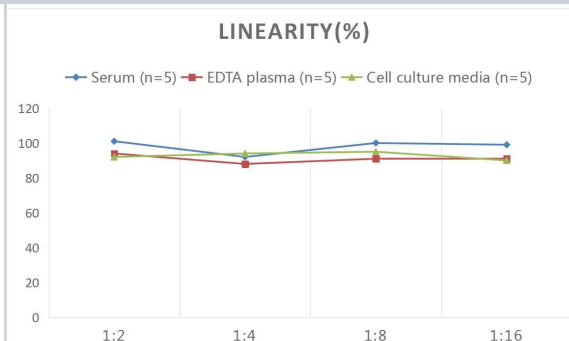
NBP2-68132**Rat Thrombin-antithrombin (TAT) complexes ELISA Kit (Colorimetric)**

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	
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat TAT in samples. No significant cross-reactivity or interference between Rat TAT and analogues was observed.
Kit Components	Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual
Standard Curve Range	0.31 - 20 ng/mL
Sensitivity	0.19 ng/mL
Inter Assay	CV% < 4.79%
Intra Assay	CV% < 4.6%
Assay Type	Sandwich-ELISA
Spiking Recovery	86-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

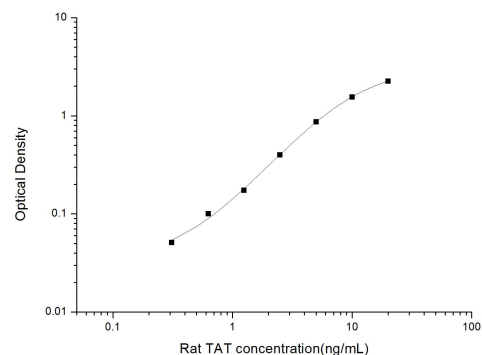


Images

ELISA: Rat Thrombin-antithrombin (TAT) complexes ELISA Kit (Colorimetric) [NBP2-68132] - Samples were spiked with high concentrations of Rat Thrombin-antithrombin (TAT) complexes and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Thrombin-antithrombin (TAT) complexes ELISA Kit (Colorimetric) [NBP2-68132] - Standard Curve Reference



Publications

Chy?a-Dani? G, Sa?aga-Zaleska K, Kreft E et al. Long-Term Effects of Suramin on Renal Function in Streptozotocin-Induced Diabetes in Rats International journal of molecular sciences 2023-09-28 [PMID: 37834118] (ELISA)



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NBP2-41381	Thrombin-antithrombin (TAT) complexes Antibody (22) - BSA Free
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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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