Product Datasheet

Rat ATM ELISA Kit (Colorimetric) NBP2-69893

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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Updated 10/23/2024 v.20.1

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NBP2-69893

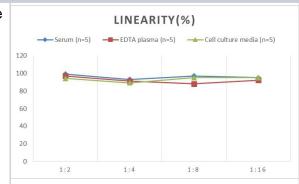
Rat ATM ELISA Kit (Colorimetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	472
Gene Symbol	ATM
Species	Rat
Specificity/Sensitivity	Rat, ATM ELISA Kit (Colorimetric) recognizes Rat ATM in samples. No significant cross-reactivity or interference between Rat ATM 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	0.16 - 10 ng/mL
Sensitivity	0.10 ng/mL
Inter Assay	CV% < 4.88%
Intra Assay	CV% < 5.67%
Assay Type	Sandwich-ELISA
Spiking Recovery	92-109%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

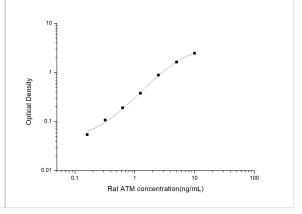


Images

ELISA: Rat ATM ELISA Kit (Colorimetric) [NBP2-69893] - Samples were spiked with high concentrations of Rat ATM and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat ATM ELISA Kit (Colorimetric) [NBP2-69893] - Standard Curve Reference





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Products Related to NBP2-69893

H00000472-Q01-10uq Recombinant Human ATM GST (N-Term) Protein

NB100-304 53BP1 Antibody - BSA Free

NB100-309 ATM Antibody (2C1)

DY417-05 IL-10 [Biotin]

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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