

Product Datasheet

Mouse ATM ELISA Kit (Colorimetric) NBP2-69892

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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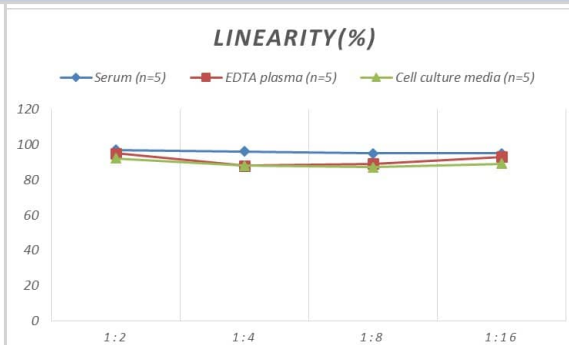


NBP2-69892**Mouse ATM ELISA Kit (Colorimetric)**

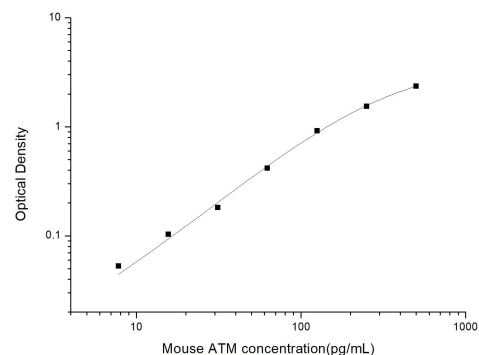
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	472
Gene Symbol	ATM
Species	Mouse
Specificity/Sensitivity	Mouse, ATM ELISA Kit (Colorimetric) recognizes Mouse ATM in samples. No significant cross-reactivity or interference between Mouse 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	7.81 - 500 pg/mL
Sensitivity	4.69 pg/mL
Inter Assay	CV% < 4.84%
Intra Assay	CV% < 7.75%
Assay Type	Sandwich-ELISA
Spiking Recovery	83-110%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Mouse ATM ELISA Kit (Colorimetric) [NBP2-69892] - Samples were spiked with high concentrations of Mouse ATM and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Mouse ATM ELISA Kit (Colorimetric) [NBP2-69892] - Standard Curve Reference





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Products Related to NBP2-69892

H00000472-Q01-10ug	Recombinant Human ATM GST (N-Term) Protein
NB100-304	53BP1 Antibody - BSA Free
NB100-309	ATM Antibody (2C1) - Azide and BSA Free
NB100-143	Nbs1 Antibody - BSA Free

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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