

Product Datasheet

Mouse proANP ELISA Kit (Colorimetric) NBP2-68143

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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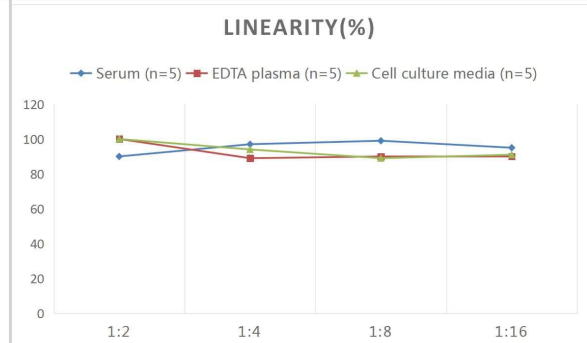
NBP2-68143**Mouse proANP ELISA Kit (Colorimetric)**

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	4878
Gene Symbol	NPPA
Species	Mouse
Specificity/Sensitivity	This kit recognizes Mouse Pro-ANP in samples. No significant cross-reactivity or interference between Mouse Pro-ANP 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	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	CV% < 4.62%
Intra Assay	CV% < 4.72%
Assay Type	Sandwich-ELISA
Spiking Recovery	84-105%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

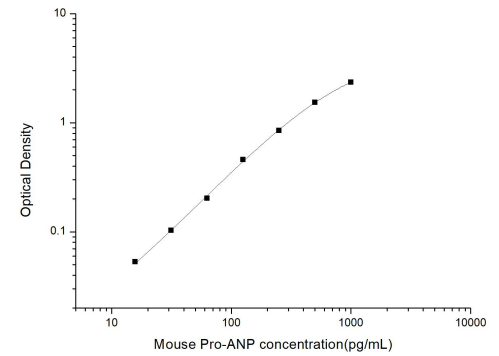


Images

ELISA: Mouse proANP ELISA Kit (Colorimetric) [NBP2-68143] -
Samples were spiked with high concentrations of Mouse proANP and
diluted with Reference Standard & Sample Diluent to produce samples
with values within the range of the assay.



ELISA: Mouse proANP ELISA Kit (Colorimetric) [NBP2-68143] -
Standard Curve Reference





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Products Related to NBP2-68143

NBP2-12446	NLRP3/NALP3 Antibody - BSA Free
QET00B	Endothelin-1 [HRP]
AF1126	Neprilysin/CD10 Antibody [Unconjugated]
DAN00	Angiogenin [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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