

Product Datasheet

Rat GATA-4 ELISA Kit (Colorimetric) NBP3-00468

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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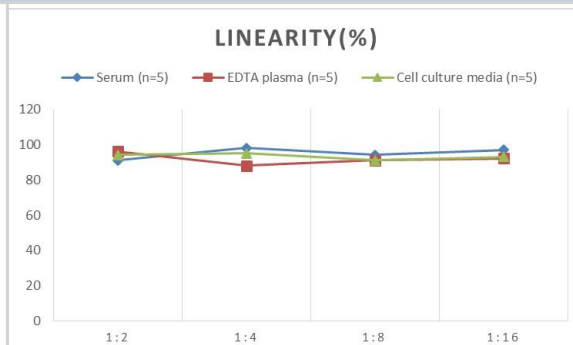


NBP3-00468**Rat GATA-4 ELISA Kit (Colorimetric)**

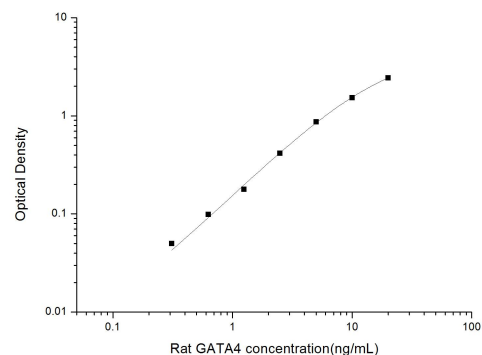
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	2626
Gene Symbol	GATA4
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat GATA-4 in samples. No significant cross-reactivity or interference between Rat GATA-4 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	4.66%
Intra Assay	4.87%
Assay Type	Sandwich-ELISA
Spiking Recovery	88 - 106%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 ul
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

Images

ELISA: Rat GATA-4 ELISA Kit (Colorimetric) [NBP3-00468] - Samples were spiked with high concentrations of Rat GATA-4 and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat GATA-4 ELISA Kit (Colorimetric) [NBP3-00468] - Standard Curve Reference





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Products Related to NBP3-00468

H00002626-Q01-10ug	Recombinant Human GATA-4 GST (N-Term) Protein
314-BP-010	BMP-4 [Unconjugated]
NBP2-24585	GATA-4 Antibody - BSA Free
AF1997	Nanog Antibody [Unconjugated]

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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