Product Datasheet

Rat ACTH ELISA Kit (Colorimetric) NBP2-66415

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP2-66415

Rat ACTH FLISA Kit (Colorimetric)

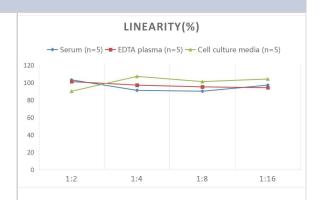
Rat ACTH ELISA Kit (Colorimetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	5443
Gene Symbol	POMC
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat ACTH in samples. No significant cross-reactivity or interference between Rat ACTH 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% < 4.71%
Intra Assay	CV% < 5.17%
Assay Type	Competitive-ELISA
Spiking Recovery	86-107%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	50 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

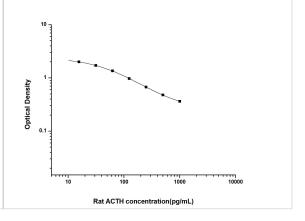


Images

ELISA: Rat ACTH ELISA Kit (Colorimetric) [NBP2-66415] - Samples were spiked with high concentrations of Rat ACTH and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat ACTH ELISA Kit (Colorimetric) [NBP2-66415] - Standard Curve Reference





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Products Related to NBP2-66415

210-TA-005 TNF-alpha [Unconjugated]

NBP2-32912-0.1mg ACTH Antibody (57) - N-terminal

DLP00 Leptin/OB [HRP]

MAB1417 Insulin Antibody (182410) [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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