Product Datasheet

Rat Nociceptin ELISA Kit (Colorimetric) NBP3-00482

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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NBP3-00482

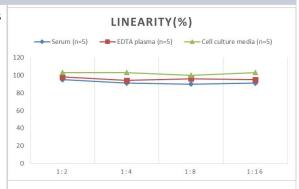
Rat Nociceptin ELISA Kit (Colo	rimetric)
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	5368
Gene Symbol	PNOC
Species	Rat
Kit Components	Reference Standard, Reference Standard & Detection Ab Diluent, HRP Conjugate Diluent, Substrate Reagent, Stop Solution, Plate Sealer, Concentrated Biotinylated Detection Ab (100X), Concentrated HRP Conjugate (100X), Concentrated Wash Buffer (25X), Micro ELISA Plate (Dismountable)
Standard Curve Range	15.63 - 1000 pg/mL
Sensitivity	9.38 pg/mL
Inter Assay	%CV < 5.29
Intra Assay	%CV < 6.87
Assay Type	Competitive-ELISA
Spiking Recovery	87 - 105%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

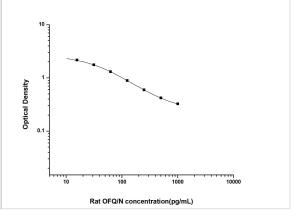


Images

ELISA: Rat Nociceptin ELISA Kit (Colorimetric) [NBP3-00482] - Samples were spiked with high concentrations of Rat Nociceptin and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat Nociceptin ELISA Kit (Colorimetric) [NBP3-00482] - Standard Curve Reference





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Products Related to NBP3-00482

NBP2-23359 Recombinant Human Nociceptin His Protein

NB600-101 Calreticulin Antibody - BSA Free

NBP2-58314 Nociceptin Antibody NB100-1533 POMC Antibody

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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