# **Product Datasheet**

# Mouse Nociceptin ELISA Kit (Colorimetric) NBP3-00450

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP3-00450

Mouse Nociceptin ELISA Kit (Colorimetric)

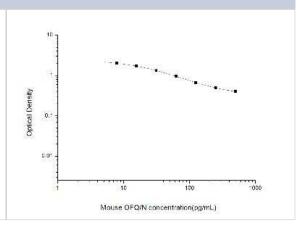
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	5368
Gene Symbol	PNOC
Species	Mouse
Specificity/Sensitivity	This kit recognizes Rat Nociceptin in samples. No significant cross-reactivity or interference between Rat Nociceptin and analogues was observed.
Kit Components	Micro ELISA Plate(Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Reference Standard & Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Description, Certificate of Analysis
Standard Curve Range	7.81 - 500 pg/mL
Sensitivity	4.69 pg/mL
Inter Assay	9.13%
Intra Assay	9.17%
Assay Type	Sandwich-ELISA
Spiking Recovery	91 - 104%
Suitable Sample Type	Serum, plasma, cell supernatant, and other biological fluids.
Sample Volume	100 ul
Product Application Details	
Annlications	THEA

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Applications	ELISA
Recommended Dilutions	ELISA

# **Images**

ELISA: Mouse Nociceptin ELISA Kit (Colorimetric) [NBP3-00450] -

Standard Curve Reference





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### **Products Related to NBP3-00450**

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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