# **Product Datasheet**

# Rat NF-H ELISA Kit (Colorimetric) NBP2-78764

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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# NBP2-78764

Rat NF-H ELISA Kit (Colorimetric)

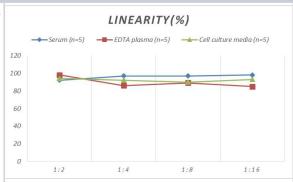
Rat NF-H ELISA Kit (Colonmetric)	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Gene ID	4744
Gene Symbol	NEFH
Species	Rat
Specificity/Sensitivity	This kit recognizes Rat NEFH in samples. No Significant cross-reactivity or interference between Rat NEFH 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	31.25 - 2000 pg/mL
Sensitivity	18.75 pg/mL
Inter Assay	CV% < 5.23%
Intra Assay	CV% < 5.06%
Assay Type	Sandwich-ELISA
Spiking Recovery	88-104%
Suitable Sample Type	Serum, plasma and other biological fluids
Sample Volume	100 uL
Product Application Details	
Applications	ELISA

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA

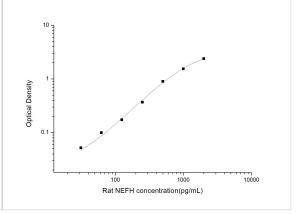


# **Images**

ELISA: Rat NF-H ELISA Kit (Colorimetric) [NBP2-78764] - Samples were spiked with high concentrations of Rat NF-H and diluted with Reference Standard & Sample Diluent to produce samples with values within the range of the assay.



ELISA: Rat NF-H ELISA Kit (Colorimetric) [NBP2-78764] - Standard Curve Reference





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### **Products Related to NBP2-78764**

H00004744-Q01-10ug Recombinant Human NF-H GST (N-Term) Protein

NB300-109 Tyrosine Hydroxylase Antibody

NB300-135 NF-H Antibody NB300-213 MAP2 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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