Nppb (Rat) ELISA Kit

Catalog # KA0504 Size 1 Kit

Specification

Product Description	Nppb (Rat) ELISA Kit is a sandwich enzyme immunoassay for the quantitative measurement of rat Nppb.
Suitable Sample	Cell Culture Supernatant, Plasma, Serum, Tissue
Sample Volume	50 uL
Label	Peroxidase-conjugated
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	0.031 to 2 ng/mL
Reactivity	Rat
Regulation Status	For research use only (RUO)
Storage Instruction	Store components of the kit at 4°C or -20°C as described in the protocol.

Applications

- Quantification

Gene Info — Nppb

Entrez GeneID	25105
Gene Name	Nppb
Gene Alias	BNP, Bnf

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Gene Description	natriuretic peptide precursor B
Gene Ontology	Hyperlink
Other Designations	Brain natriuretic factor|brain natriuretic peptide|natriuretic peptide precursor type B

Publication Reference

- A rapid bedside test for B-type peptide predicts treatment outcomes in patients admitted for decompensated heart failure: a pilot study.

  Cheng V, Kazanagra R, Garcia A, Lenert L, Krishnaswamy P, Gardetto N, Clopton P, Maisel A.

  Journal of the American College of Cardiology 2001 Feb; 37(2):386.

- Clinical significance of brain natriuretic peptide in patients with postmyocardial infarction.

  Bettencourt P, Ferreira A, Pardal-Oliveira N, Pereira M, Queiros C, Araujo V, Cerqueira-Gomes M, Maciel MJ.

  Clinical Cardiology 2000 Dec; 23(12):921.

- Effects of natriuretic peptides upon hypothalamo-pituitary-adrenocortical system activity and anxiety behaviour.

  Wiedemann K, Jahn H, Kellner M.

  Experimental and Clinical Endocrinology & Diabetes 2000 Jan; 108(1):5.

  Application: Quant, Pig, Rat, Brains

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