Nppb (Rat) ELISA Kit

Catalog # KA0979 Size 1 Kit

Specification

Product Description	Nppb (Rat) ELISA Kit is designed for detection of rat Nppb in rat plasma, serum, tissue extract, and cell culture supernatants.
Suitable Sample	Cell Culture Samples, Plasma, Serum and Tissue Extract
Sample Volume	50 uL
Label	Peroxidase-conjugated
Detection Method	Colorimetric
Calibration Range	15.625 to 1000 pg/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
Gene Description	natriuretic peptide precursor B

Copyright © 2023 Abnova Corporation. All Rights Reserved.

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

Publication Reference

- Cellular mechanisms of metabolic syndrome-related atrial decompensation in a rat model of HFpEF.

  Hohendanner F, Bode D, Primessnig U, Guthof T, Doerr R, Jeuthe S, Reimers S, Zhang K, Bach D, Wakula P, Pieske BM, Heinzel FR.

  Journal of Molecular and Cellular Cardiology 2017 Dec; 115:10.

  Application : Quant, Mouse, Mouse serum

Copyright © 2023 Abnova Corporation. All Rights Reserved.