

## **Data Sheet**

## **HUMAN BRAIN NATRIURETIC PEPTIDE [BNP]**

(aa 1-32)

## **ANTIBODY, MONOCLONAL**

**Catalog no.:** A 1042.1 / A 1042.2

**Immunogen:** Synthetic human BNP (aa 1-32) KLH conjugated

(SPKMVQGSGCFGRKMDRISSSSGLGCKVLRRH)

**Synonyms:** Brain natriuretic peptide 32, BNP-32

Swiss-Prot No: P16860

**Gene Information:** Gene Name: NPPB

GeneID: 4879

**Host:** Mouse Balb/c

**Clone no.:** 21-46

**Isotype:** IgG<sub>1 kappa</sub>

**Matrix:** Cell culture supernatant, Protein G purified, PBS pH 7.4

**Specificity:** Synthetic human BNP (aa 1-32), recombinant proBNP (aa 1-108)

Contents:  $10 \mu g / 100 \mu g$ 

Resuspend in 10 µl / 100 µl aqua bidest.

**Known applications**: ELISA

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine optimal dilutions in their system using appropriate negative/positive controls.

**Store at:** 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

**Last updated on:** 16 March 2022

## For research use only

Publishing research using A 1042? Please let us know so that we can cite your publication as a reference.

