



## Data Sheet

# HUMAN BRAIN NATRIURETIC PEPTIDE [BNP]

(aa 1-32)

ANTIBODY, MONOCLONAL

<b>Catalog no.:</b>	A 1015.1 / A 1015.2
<b>Immunogen:</b>	Synthetic human BNP (aa 1-32) KLH conjugated (SPKMVQGS GCFGRKMDRISSSSGLGCKVLR RH)
<b>Synonyms:</b>	Brain natriuretic peptide 32, BNP-32
<b>Swiss-Prot No:</b>	P16860
<b>Gene Information:</b>	Gene Name: NPPB GeneID: 4879
<b>Host:</b>	Mouse Balb/c
<b>Clone no.:</b>	7-13
<b>Isotype:</b>	IgG <sub>1</sub> kappa
<b>Matrix:</b>	Cell culture supernatant protein G purified; PBS pH 7.4
<b>Specificity:</b>	Synthetic human BNP (aa 1-32), recombinant human proBNP (aa 1-108)
<b>Contents:</b>	10 µg / 100 µg Resuspend in 10 µl / 100 µl aqua bidest.
<b>Known applications:</b>	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.
<b>Store at:</b>	2-8 °C (lyophilized); - 20 °C (dissolved) Repeated thawing and freezing must be avoided
<b>Last updated on:</b>	16 March 2022

**For research use only**

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