

Data Sheet

HUMAN PRO-BRAIN NATRIURETIC PEPTIDE [proBNP] (aa 1-21)

ANTIBODY, MONOCLONAL

Catalog no.:	AE1123.1 / AE1123.2
Immunogen:	Synthetic human proBNP (aa 1-21) polyLysine conjugated (HPLGSPGSASDLETSGLQEQR)
Synonyms:	Natriuretic peptides B, Gamma-brain natriuretic peptide
Swiss-Prot No:	P16860
Gene Information:	Gene Name: NPPB
	GeneID: 4879
Host:	Mouse Balb/c
Clone no.:	32-6-7
Isotype:	IgG_{2a}
Matrix:	Cell culture supernatant, Protein A purified, 200 mM Na-Citrate/TRIS, 500 mM NaCl pH 7.5, 0.02% NaN_3
Specificity:	Synthetic human proBNP (aa 1-21)
Contents:	10 µg / 100 µg
	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 for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant titrates the antibody in his/her 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:	19 August 2016

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Immundiagnostik AG
Stubenwald-Allee 8a · 64625 Bensheim · Germany
Phone: +49 (0) 62 51/70 19 00 · Fax: +49 (0) 62 51/84 94 30 · info@immundiagnostik.com · www.immundiagnostik.com