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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Anti-proBNP [106.3] Bulk Size Ab03869-10.0-BT

Isotype and Format: Human IgG1, Kappa

Clone Number: 106.3

Alternative Name(s) of Target: BNP; hBNP; NPPB; preproBNP; B-type natriuretic peptide; Natriuretic peptides B; Brain natriuretic factor prohormone; Brain natriuretic peptide; Gamma-brain natriuretic peptide; Iso-ANP; HB-12044

UniProt Accession Number of Target Protein: P16860

Published Application(s): ELISA

Published Species Reactivity: Human

Immunogen: The original mouse antibody was generated by immunizing mice with human BNP peptide 5-13 (VQGSGAFGR) conjugated with BSA.

Specificity: This antibody binds B-type natriuretic peptide (BNP) 5-13 (VQGSGAFGR). BNP is a naturally secreted cardiac regulatory hormone that influences blood pressure and vascular water retention in human physiology. The plasma BNP concentration is a clinically recognized biomarker for various cardiovascular diseases.

Application Notes: This antibody can be used for the detection of human BNP using ELISA (PMID: 18606632). This antibody when crosslinked to POROS XL ID resin can also be used in the immunoprecipitation of BNP from plasma samples of patients with chronic heart failure (PMID: 16750161).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.