

Anti-BNP (5G5) [5G5-H4] Monoclonal Antibody

AGMB04496

Description

This Anti-BNP (5G5) [5G5-H4] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04496
Contents:	20µl, 50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	NPPB, BNP(1-30), BNP(1-29), Natriuretic peptides B, Gamma-brain natriuretic peptide
Applications:	ELISA
Research Area:	Signal Transduction
Form:	Liquid

Antibody Data

Reactivity:	Human
Clone:	5G5-H4
Clonality:	Monoclonal Antibody
SwissProt ID:	P16860
Immunogen:	Synthetic peptide derived from human NT-proBNP.
Gene ID:	4879

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: NPPB
Host Species: Mouse
Isotype: IgG1
Purification: Affinity Purified
Conjugated: Unconjugated
Modification: Unmodified
Molecular Weight: -

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
 Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Antibody Dilution Ratio:	Application	Antibody Dilution Ratio
	ELISA	1:10000

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.