

Anti-BNP [1B5-B9-H8] Monoclonal Antibody, unconjugated, detector

AGMB05452

Description

This Anti-BNP [1B5-B9-H8] Monoclonal Antibody, unconjugated, detector 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:	AGMB05452
Contents:	100µg 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:	1B5-B9-H8
Clonality:	Monoclonal Antibody
SwissProt ID:	P16860
Immunogen:	A synthesized peptide derived from BNP
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:	IgG2b
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: Optimize antibody dilution ratio according to assay requirements and sample type.

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.