

Product Name: BNP Rabbit Polyclonal Antibody
Catalog #: APRab00216



Summary

Production Name	BNP Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	Affinity Chromatography

Immunogen

Gene Name	NPPB
Alternative Names	NPPB; Natriuretic peptides B; Gamma-brain natriuretic peptide
Gene ID	4879
SwissProt ID	P16860.

Application

Dilution Ratio	WB: 1:500-1:1000
Molecular Weight	Calculated MW: 15 kDa; Observed MW: 30 kDa

Background

Brain natriuretic peptide (BNP) circulates in blood as a peptide hormone with natriuretic, vasodilatory and renin inhibitory

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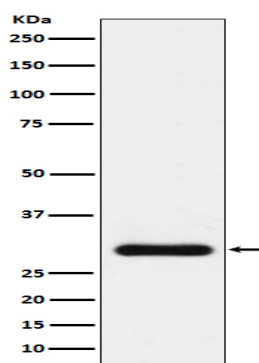


properties. BNP is secreted predominantly by the left ventricular myocytes in response to volume expansion and pressure overload.

Research Area

Signal Transduction

Image Data



Western blot analysis of BNP in Human plasma lysates using BNP antibody.

Note

For research use only.