

Mouse Brain Natriuretic Peptide (BNP) Antibody Pair Kit | BNP antibody pair kit

Mouse Brain Natriuretic Peptide (BNP) Antibody Pair Kit (with Standard)

CATALOG # AAA147784	REACTIVITY Mouse	APPLICATIONS ELISA, ELISA
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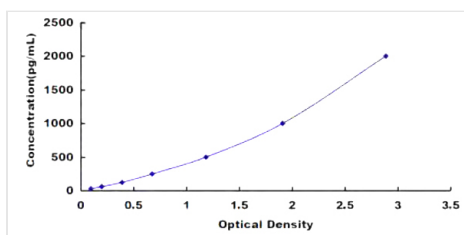
PRODUCT SYNONYMS

Brain Natriuretic Peptide (BNP); Mouse Brain Natriuretic Peptide (BNP) Antibody Pair Kit (with Standard); GC-B; B-Type Natriuretic Peptide; Ventricular Natriuretic Peptide; Gamma-brain natriuretic peptide; Brain natriuretic peptide 32; BNP antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Samples	Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates and Other Biological Fluids
Detection Range	31.2-2,000pg/mL
Sensitivity	1.0mL
Applicable Applications for BNP antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant BNP (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Producte Usage	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Product Categories/Family for BNP antibody pair kit	Cardiovascular biology; Neuroscience; Hormone metabolism
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4433127
NCBI GeneID	4879
Molecular Weight	14,726 Da

NCBI Official Full Name	brain natriuretic peptide, partial
NCBI Official Synonym Full Names	natriuretic peptide B
NCBI Official Symbol	NPPB
NCBI Official Synonym Symbols	BNP
NCBI Protein Information	natriuretic peptides B
UniProt Protein Name	Natriuretic peptides B
UniProt Gene Name	NPPB
UniProt Synonym Gene Names	BNP(1-32); BNP-32

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-antibody-pair-kits/brain-natriuretic-peptide-bnp/147784>