

**Natriuretic Peptides B (1B5) monoclonal antibody**

Catalog: MB3104

Host: Mouse

Reactivity: Human

**BackGround:**

Brain natriuretic peptide (BNP) circulates in blood as a peptide hormone with natriuretic, vasodilatory and renin inhibitory properties. BNP is secreted predominantly by the left ventricular myocytes in response to volume expansion and pressure overload.

**Product:**

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

**Molecular Weight:**

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**Swiss-Prot:**

P16860

**Purification&Purity:**

Affinity Purified

**Applications:**

ELISA: 1/10000

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG2b

**DATA:**

Indirect ELISA assay for antiNTproBNP mouse mAb. Antigen coating concentration: 4ug/ml.

**Note:**

For research use only, not for use in diagnostic procedure.

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