## **Product Name: Natriuretic Peptides B (5G5) Mouse**

Monoclonal Antibody Catalog #: AMM03333



### **Summary**

**Production Name** Natriuretic Peptides B (5G5) Mouse Monoclonal Antibody

**Description** Primary antibody

HostMouseApplicationELISAReactivityHuman

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

Isotype IgG1

**Clonality** Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw  $\bf Storage$ 

cycles.

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

**Purification** Affinity Purified

#### **Immunogen**

Gene Name NPPB

Alternative Names NPPB; Natriuretic peptides B; Gamma-brain natriuretic peptide

 Gene ID
 4879

 SwissProt ID
 P16860

### **Application**

**Dilution Ratio** ELISA: 1/10000

Molecular Weight -

### **Background**

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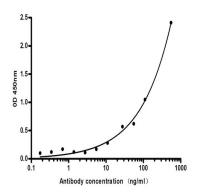


Brain natriuretic peptide (BNP) circulates in blood as a peptide hormone with natriuretic, vasodilatory and renin inhibitory properties. BNP is secreted predominantly by the left ventricular myocytes in response to volume expansion and pressure overload.

#### **Research Area**

Neuroscience

### **Image Data**



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

#### Note

For research use only.

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