

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Natriuretic Peptide Receptor C Recombinant Rabbit mAb

Catalog: BS48538 Host: Rabbit Reactivity: Human, Mouse, Rat

## **BackGround:**

This gene encodes one of three natriuretic peptide receptors. Natriutetic peptides are small peptides which regulate blood volume and pressure, pulmonary hypertension, and cardiac function as well as some metabolic and growth processes. The product of this gene encodes a natriuretic peptide receptor responsible for clearing circulating and extracellular natriuretic peptides through endocytosis of the receptor. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Feb 2011]

#### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### **Molecular Weight:**

60 kDa

## **Swiss-Prot:**

P17342

## **Purification&Purity:**

Affinity Purification

#### **Applications:**

WB: 1:1000<br/>FC: 1:20-1:100

# Storage&Stability:

Store at  $4\,\mathrm{C}$  short term. Aliquot and store at  $-20\,\mathrm{C}$  long term. Avoid freeze-thaw cycles.

## **Isotype:**

IgG

#### **DATA:**

### Note:

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

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