



## **PENINSULA LABORATORIES INC.**

### **MEMBER OF THE BACHEM GROUP**

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### **T-4210**

## **Rabbit anti-Brain Natriuretic Peptide (BNP)-45 (rat) IgG**

Each vial contains 400ug of rabbit IgG in lyophilized form, which was purified from whole serum by protein A column chromatography. Upon reconstitution with 200µl of distilled water, the solution contains 0.1M PBS (pH 7.4) and 0.02% thimerosal.

Lyophilized products are stable for long periods when stored at 2-8°C. It is recommended that the reconstituted material be aliquotted and stored at -20°C (or below) for long-term storage. Repeated freezing and thawing should be avoided.

#### **Cross Reaction:**

<b>Peptide:</b>	<b>%:</b>
BNP-45 (rat)	100
BNP-32 (rat)	100
BNP-32 (10-32) (rat)	100
Prepro-BNP (1-23) (rat)	0
Prepro-BNP (24-45) (rat)	0
BNP-32 (human)	0
BNP-26 (porcine)	0
ANF (rat)	0
ANF (1-28) (human, canine)	0
Endothelin-1 (human, porcine, dog, rat, mouse, bovine)	0
Angiotensin II	0