



## **PENINSULA LABORATORIES INC.**

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

305 OLD COUNTY ROAD, SAN CARLOS, CALIFORNIA 94070

(800) 922-1516 \* (650) 592-5392 \* FAX (650) 595 4071

[www.bachem.com](http://www.bachem.com)

### **T-4554**

## **Rabbit anti- Thr-Ala-Pro-Arg-Atrial Natriuretic Factor (1-28) (Urodilatin) (human, bovine, porcine) - 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>
Thr-Ala-Pro-Arg-ANF (1-28) (human)	100
ANF (1-28) (human)	100
β-ANF (dimmer, antiparallel) (human)	100
ANF (rat)	100
BNP-32 (human)	0
CNP (32-53) (porcine, rat, human)	0
Endothelin-1 (human, porcine, canine, rat, mouse, bovine)	0