



## **PENINSULA LABORATORIES INC.**

**A MEMBER OF THE BACHEM GROUP**

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### **T-4468**

## **Rabbit anti- PACAP (Pituitary Adenylate Cyclase Activating Polypeptide)-38 (16-38) (human, chicken, mouse, Ovine, porcine, 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>
PACAP-38 (16-38) (human, chicken, mouse, ovine, porcine, rat)	100
PACAP-38 amide (human, mouse, ovine, porcine, rat)	100
PACAP-38 (31-38) (human, mouse, ovine, porcine, rat)	0
VIP (human, bovine, porcine, rat)	0
ACTH (1-39) (human)	0
BNP-32 (human)	0