



## **PENINSULA LABORATORIES LLC.**

**A MEMBER OF THE BACHEM GROUP**

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### **T-4350**

#### **Rabbit anti-GRP (Gastrin Releasing Peptide) (human) 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>
GRP (human)	100
GRP (14-27) (human, porcine, canine)	100
Bombesin	100
GRP (porcine)	87
Acetyl-GRP (20-27) (human, porcine, canine)	78
GRP (1-16) (human)	0
GRP (1-16) (porcine)	0
Gastrin I (human)	0
Big Gastrin I (human)	0
GIP (human)	0
Substance P	0