

## PENINSULA LABORATORIES INC.

## MEMBER OF THE BACHEM GROUP

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## T-4234 Rabbit anti-Calcitonin (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  $200\mu l$  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  $2-8^{\circ}$ C. It is recommended that the reconstituted material be aliquotted and stored at  $-20^{\circ}$ C (or below) for long-term storage. Repeated freezing and thawing should be avoided.

## **Cross Reaction:**

Peptide:	%:
Calcitonin (rat)	100
Calcitonin (human)	87
α-CGRP (human)	0.1
Calcitonin (salmon I)	0
Calcitonin (eel)	0
Calcitonin (chicken)	0
α-CGRP (rat)	0
Amylin (rat)	0
Amylin (human)	0
Calcitonin C-Terminal Adjacent Peptide (rat)	0
Calcitonin C-terminal Flanking Peptude (human)	0