

PENINSULA LABORATORIES INC.

A MEMBER OF THE BACHEM GROUP

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T-4797 Rabbit anti- Urotensin II-Related Peptide (human, mouse, rat) - IgG

Each vial contains 400 ug 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°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:

Peptide	%
Urotensin II-Related Peptide (human, mouse, rat)	100
Urotensin II (goby)	11.7
Urotensin II (human)	9
Urotensin II (mouse)	5.8
(Pyr ¹¹⁰)-Prepro-Urotensin II (110-123)	3.6
(Pen ⁵)-Urotensin II (4-11) (human)	0
Urotensin I	0

Cross-Reactivity data is taken from Radioimmunoassay applications