



PENINSULA LABORATORIES, LLC

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Cat. No. S-3098

Thr-Ala-Pro-Arg-Atrial Natriurectic Factor (1-28)

(Urodilatin) (human, bovine, porcine)

Specifications

Number of Slides: 150
Sample: Paraffin-embedded or frozen sections
Shelf Life: One year from production date
Storage: 4°C
Assay Time: 2-3 hours following primary incubation

Kit Components

- Primary antibody
- FITC-labeled secondary antibody
- Normal rabbit serum
- 5X phosphate buffered saline, pH 7.4 with 0.1% sodium azide
- 3% triton X-100/water
- Glycerin-PBS (9:1)
- Normal goat serum

Cross Reaction:

Peptide	%
Thr-Ala-Pro-Arg –Atrial Natriurectic Factor (1-28) (human)	100
ANF (1-28) (human)	100
β-BNP (human)	100
ANF (rat)	41
BNP-32 (human)	0
CNP-22 (porcine)	0
Endothelin-1 (Human, bovine, canine, mouse, porcine, rat)	0

Cross-Reactivity data is taken from Radioimmunoassay applications