



PENINSULA LABORATORIES, LLC

A Member of the Bachem Group

305 Old County Road, San Carlos, CA 94070

Tel: (800) 922-1516 • (650) 592-5392

Fax: (650) 595-4071

www.bachem.com

Cat. No. S-3163

β -Atrial Natriuretic Factor (1-28) (Dimer, Antiparallel) (human)

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	%
β -Atrial Natriuretic Factor (1-28) (Dimer, Antiparallel) (human)	100
ANF (4-28) (human)	3.4
ANF (1-28) (human)	2.9
Urodilantin	2.8
ANF (rat)	0
ANP (1-11) (human)	0
BNP-32 (porcine)	0
CNP (32-53) (human, porcine, rat)	0

Cross-Reactivity data is taken from Radioimmunoassay applications