



PENINSULA LABORATORIES, LLC

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Cat. No. S-3171

Dendroaspis Natriuretic Peptide

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	%
Dendroaspis Natriuretic Peptide	100
ANF (1-28) (human)	0
Pro-ANF (56-97) (human)	0
BNP-32 (human)	0
BNP-32 (canine)	0
BNP-32 (porcine)	0
BNP-45 (rat)	0
CNP (32-53) (human, porcine, rat)	0
Thr-Ala-Pro-Arg-ANF (1-28) (human)	0

Cross-Reactivity data is taken from Radioimmunoassay applications