



PENINSULA LABORATORIES, LLC

A Member of the Bachem Group

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Cat. No. S-3060

Endothelin-3 (human, mouse, rabbit, rat)

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	%
Endothelin-3 (rat)	100
Endothelin-1 (human, porcine, canine, rat, mouse, bovine)	0.1
Endothelin-2 (human)	0.1
Big Endothelin (human)	0.2
Big Endothelin (porcine)	0.05
Big Endothelin (22-38) (human)	0
VIC (mouse)	0.02
Sarafotoxin S6B	<0.01
BNP 26(porcine)	<0.01
Angiotensin II	0
CGRP (human)	0
Arg ⁸ -Vasopressin	0
α -ANP (human)	0

Cross-Reactivity data is taken from Radioimmunoassay applications