



PENINSULA LABORATORIES, LLC

A Member of the Bachem Group

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Cat. No. S-3115

Big Endothelin-1 (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	%
Big Endothelin-1 (human)	100
Endothelin-1 (human, porcine, canine, rat, mouse, bovine)	<0.001
Endothelin-3 (rat)	0
Endothelin-2 (human)	<0.001
Big Endothelin-1 (22-38) (human)	100
Big Endothelin-1 (porcine)	0.8
Big Endothelin-1 (22-39) (porcine)	1.5
BNP-32 (human)	0
Sarafotoxin S6b	0
Big Endothelin-1 (rat)	7

Cross-Reactivity data is taken from Radioimmunoassay applications