



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-4004
Endothelin-1 (human, porcine, dog, rat, mouse, bovine)

Specifications

Number of Slides:	150
Chromogens:	DAB (brown), Ni-intensified DAB (dark brown), and AEC (red)
Sample:	Paraffin-embedded or frozen sections
Shelf Life:	One year from production date
Storage:	4°C
Assay Time:	2-3 hours following primary incubation

*CROSS REACTION WITH:	%:	Kit Components
Endothelin-1 (human, rat, porcine, canine, bovine, mouse)	100	•30% Hydrogen peroxide Solution
Endothelin-2 (human, canine)	100	•Blocking Solution
Endothelin-3 (human, rat, porcine, rabbit)	15	•Primary Antibody
Big Endothelin-1 (human)	17	•Biotinylated Secondary Antibody
Big Endothelin-1 (porcine)	35	•SA-HRP Conjugate Solution
ANF (1-28) (Dimer, Antiparallel) (human)	0	•DAB Concentrated Solution
BNP-32 (human)	0	•Nickel-intensified DAB Concentrated Solution
Angiotensin II	0	•AEC Concentrated Solution
[Arg ⁸]-Vasopressin	0	•Substrate Concentrated Buffer
VIP (human, bovine, porcine, rat)	0	•Hydrogen Peroxide Concentrate
		•Hematoxylin Counterstain
		•Mounting Solution

***tested by RIA**