

## PENINSULA LABORATORIES LLC.

### A MEMBER OF THE BACHEM GROUP

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## T-4497

# Rabbit anti-Endothelin-1 (human, bovine, dog, mouse, porcine, rat) - IgG

Each vial contains 400ug of rabbit IgG in lyophilized form, which was purified from whole serum by protein A column chromatography. Upon reconstitution with  $200\mu l$  of distilled water, the solution contains 0.1M PBS (pH 7.4) and 0.02% thimerosal.

Lyophilized products are stable for long periods when stored at 2-8°C. It is recommended that the reconstituted material be aliquotted and stored at -20°C (or below) for long-term storage. Repeated freezing and thawing should be avoided.

#### **Cross Reaction:**

Peptide:	%:
Endothelin-1 (human, porcine, dog, rat, mouse, bovine)	100
Endothelin-2 (human, dog)	100
Endothelin-3 (human, mouse, rabbit, rat)	70
Big Endothelin-1 (porcine)	100
Big Endothelin-1 (human)	100
Big Endothelin-1 fragment (22-38) (human)	0
VIC (mouse)	100
Sarafotoxin B	< 0.1
ANF (1-28) (human)	< 0.01
BNP-32 (human)	0
Angiotensin I	0
Angiotensin II	0
[Arg <sup>8</sup> ]-Vasopressin	0
ACTH (1-39) (human)	0
VIP (human, bovine, porcine, rat)	0