



## Peninsula Laboratories, LLC

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**Cat. No. T-4574**

### **Rabbit anti-Big Endothelin-1 (human)**

#### **GENERAL SPECIFICATIONS**

##### **STORAGE:**

This polyclonal antibody is supplied as a lyophilized powder. Store at 2-8°C upon receipt. For long-term storage, store at -20°C and can be stable for up to one year. Avoid repeated freeze/thaw cycles.

##### **RECONSTITUTION INFORMATION:**

Each vial contains enough antiserum for 500 RIA tubes. The powder should be rehydrated with 50ml of RIA buffer. Upon reconstitution to 50ml total volume, the solution contains 0.1M sodium phosphate buffer (pH 7.4), 0.05M NaCl, 0.1% BSA, 0.01% NaN<sub>3</sub>, and 0.1% Triton X-100. Store at 4°C. This should insure antibody stability for approximately one month.

##### **CROSS REACTION**

<b>PEPTIDE:</b>	<b>%:</b>
Big-Endothelin-1 (human)	100
Big-Endothelin-1 (22-38) (human)	100
Big Endothelin-1 (rat)	7
Big-Endothelin-1 (22-39) (porcine)	2
Big-Endothelin-1 (porcine)	1
Endothelin-1 (human, porcine, canine, rat)	<0.001
Endothelin-2 (human, canine)	<0.001
Endothelin-3 (human, rat)	0
BNP-32 (human)	0
Sarafotoxin B	0