

**Anti-Endothelin-1 Rabbit IgG Affinity Purify**

**Polyclonal Antibody**

**Cat.NO.: PA01140**

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3th Edition

**Description:**Endothelins are 21 amino acid peptides that are produced ubiquitously by vascular endothelial cells, smooth muscle cells, and other cells in different organs. Endothelins are secreted as big-endothelins that are converted to active proteins by the endothelin-converting enzyme.

**Antigen:**Synthetic peptide of a part of ET-1 (A common parts of Bovine, Canine, Human, Mouse, Porcine and Rat)

**Form:**Lyophilized product from 1% BSA in PBS containing 0.05%NaN<sub>3</sub>

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**