

## EDN1

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:** 24kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human EDN1

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Concentration:**

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**Synonym:**

EDN1;ET1;HDLCQ7 ;

**Catalog #:** A0686

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 1906

**Isotype:** IgG

**Swiss Prot:** P05305

**Purity:** Affinity purification

For research use only.

**Background:**

EDN1, also named as Endothelin-1, PPET1 and ET-1, belongs to the endothelin/sarafotoxin family. Endothelins are endothelium-derived vasoconstrictor peptides. Emerging basic science, and animal and human data all suggest that EDN1 is a potentially important contributor in the pathobiology of fibrosing disorders, including those that affect the lung (PMID:20055532 ).

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