

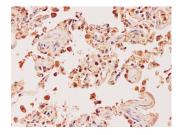
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# **EDN1 Polyclonal Antibody**

E-AB-40221 Reactivity Catalog No. Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications IHC Isotype IgG** 

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Immunohistochemistry of paraffinembedded Human lung using EDN1 Polyclonal Antibody at dilution of 1:200

### **Immunogen Information**

**Immunogen** Recombinant Human Endothelin-1 protien

**Swissprot** P05305

ARCND3,Big endothelin-1,EDN1,ET-1,ET1,HDLCQ **Synonyms** 

7,PPET1,Preproendothelin 1,QME

#### **Product Information**

**Buffer** PBS with 0.05% Proclin300 and 50% glycerol, pH7.4.

**Purify** Affinity purification **Dilution** IHC 1:100-1:400

#### **Background**

The protein encoded by this gene is proteolytically processed to release a secreted peptide termed endothelin 1. This peptide is a potent vasoconstrictor and is produced by vascular endothelial cells. Endothelin 1 also can affect the central nervous system. Two transcript variants encoding different isoforms have been found for this gene.