## **PROCR Polyclonal Antibody**

Catalog Number: E-AB-64767



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

#### Description

Reactivity Human, Mouse, Rat

**Immunogen** Recombinant fusion protein of human PROCR (NP\_006395.2).

Host Rabbit
Isotype IgG

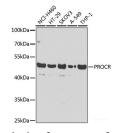
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

### **Applications** Recommended Dilution

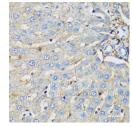
WB 1:500-1:2000 IHC 1:50-1:200

#### Data

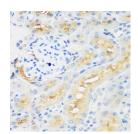


Western blot analysis of extracts of various cell lines using PROCR Polyclonal Antibody at dilution of

Observed Mw:50kDa Calculated Mw:26kDa



Immunohistochemistry of paraffin-embedded Rat liver using PROCR Polyclonal Antibody at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded Rat kidney using PROCR Polyclonal Antibody at dilution of 1:200 (40x lens).

## **Preparation & Storage**

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

#### **Background**

The protein encoded by this gene is a receptor for activated protein C, a serine protease activated by and involved in the blood coagulation pathway. The encoded protein is an N-glycosylated type I membrane protein that enhances the

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activation of protein C. Mutations in this gene have been associated with venous thromboembolism and myocardial infarction, as well as with late fetal loss during pregnancy. The encoded protein may also play a role in malarial infection and has been associated with cancer.

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