## **SERPINI2 Polyclonal Antibody**

Catalog Number: E-AB-65836



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

### **Description**

Reactivity Mouse, Rat

**Immunogen** Recombinant fusion protein of human SERPINI2 (NP\_006208.1).

Host Rabbit
Isotype IgG

**Purification** Affinity purification

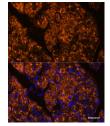
**Conjugation** Unconjugated

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

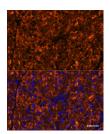
**Applications** Recommended Dilution

**IF** 1:50-1:100

### Data



Immunofluorescence analysis of Rat pancreas using SERPINI2 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of Mouse pancreas using SERPINI2 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

# Preparation & Storage

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

### **Background**

The gene encodes a member of a family of proteins that acts as inhibitors of serine proteases. These proteins function in the regulation of a variety of physiological processes, including coagulation, fibrinolysis, development, malignancy, and inflammation. Expression of the encoded protein may be downregulated during pancreatic carcinogenesis. Alternative splicing results in multiple transcript variants for this gene.

#### For Research Use Only

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