# **CPA2 Polyclonal Antibody**

Catalog Number: E-AB-11097



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

## Description

Reactivity Human, Mouse, Rat

**Immunogen** Recombinant protein of human CPA2

Host Rabbit
Isotype IgG

**Purification** Affinity purification

**Conjugation** Unconjugated

**Formulation** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

**Applications** Recommended Dilution

**WB** 1:500-1:2000

### Data



Western Blot analysis of Mouse pancreas tissue using CPA2 Polyclonal Antibody at dilution of 1:500

Calculated Mw:47kDa

## **Preparation & Storage**

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

## **Background**

Three different forms of human pancreatic procarboxypeptidase A have been isolated. The encoded protein represents the A2 form, which is a monomeric protein with different biochemical properties from the A1 and A3 forms. The A2 form of pancreatic procarboxypeptidase acts on aromatic C-terminal residues and is a secreted protein.

#### For Research Use Only

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