

PACO39282

---

## Product Information

**Size:**

50ug

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC, IF

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:2000,  
IHC:1:20-1:200, IF:1:50-1:200

**Protein Background:**

Cysteine hydrolase. Can convert the prodrug olmesartan medoxomil into its pharmacologically active metabolite olmerstatan, an angiotensin receptor blocker, in liver and intestine. May also activate beta-lactam antibiotics faropenem medoxomil and lenampicillin.

**Gene ID:**

CMBL

**Uniprot**

Q96DG6

**Synonyms:**

Carboxymethylenebutenolidase homolog (EC 3.1. -. -), CMBL

**Immunogen:**

Recombinant Human Carboxymethylenebutenolidase homolog protein (2-245AA).

**Storage:**

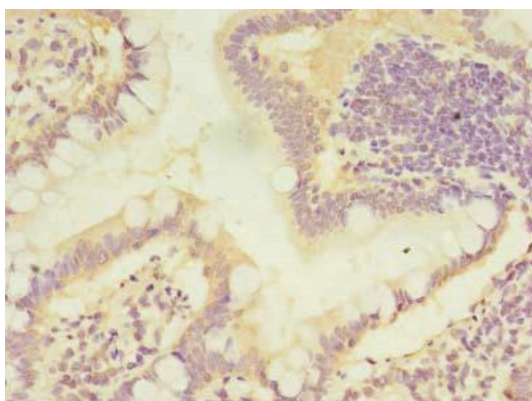
Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

## Product Images

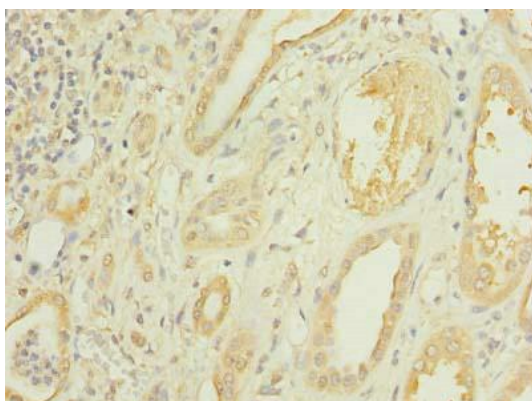
---



Western blot. All lanes: CMBL antibody at 1 $\mu$ g/ml. Lane 1: Mouse kidney tissue. Lane 2: Mouse liver tissue. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 29 kDa. Observed band size: 29, 25 kDa.



Immunohistochemistry of paraffin-embedded human small intestine tissue using PACO39282 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO39282 at dilution of 1:100.