

# **ACOX1** Antibody

## **Product description:**

Formulation: Lyophilized ACOX1 antibody purified by protein affinity column containing 1% BSA and 0.02%

NaN3

Catalog No.: E306209 Size: 100ug/200ul

#### Source:

Rabbit polyclonal ACOX1 <sup>(1)</sup> antibody was raised against a recombinate human ACOX1 protein 361-649aa (NM\_007292).

Species Reactivity: Reacts with: Human Predicted: rat, mus

Not yet tested in other species.

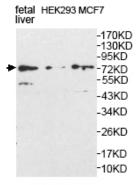
### Application:

For research use only

ELISA titer: 1:20,000-1:80,000 Western blot analysis: 1:1,000-1:2,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

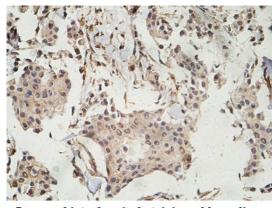
be determined by the end user.

Dilution instruction and storage: Already reconstituted in 200ul sterile  $H_2O$ . The antibody is stable for at least one year when stored at -20°C after reconstitution.



Western Blot analysis of fetal liver, MCF7 and HEK293 cell Lysate with anti-ACOX1 antibody

WB:1:1,000



Immunohistochemical staining of formalinfixed paraffin-embedded breast carcinoma showing cytoplasmic staining with anti-ACOX1 antibody at a dilution of 1/100

#### **Reference:**

(1) Vluggens,A., Andreoletti,P., Viswakarma,N. et al. Reversal of mouse Acyl-CoA oxidase 1 (ACOX1) null phenotype by human ACOX1b isoform [corrected]. Lab. Invest. 90 (5), 696-708 (2010)

Avoid repeated freeze/defrost cycles.