

ACAT1 Antibody



PACO44100

Product Information

Size:

50ul

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:200-1:1000,
IHC:1:20-1:200

Protein Background:

Plays a major role in ketone body metabolism.

Gene ID:

ACAT1

Uniprot

P24752

Synonyms:

Acetyl-CoA acetyltransferase, mitochondrial (EC 2.3.1.9) (Acetoacetyl-CoA thiolase) (T2),
ACAT1, ACAT MAT

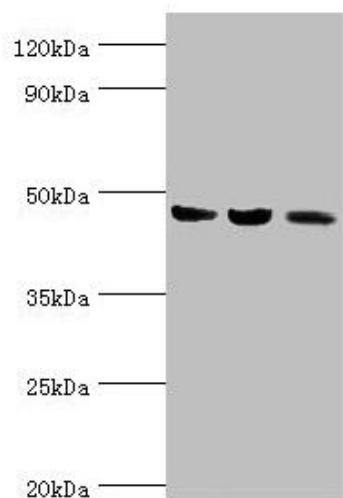
Immunogen:

Recombinant Human Acetyl-CoA acetyltransferase, mitochondrial protein (1-145AA).

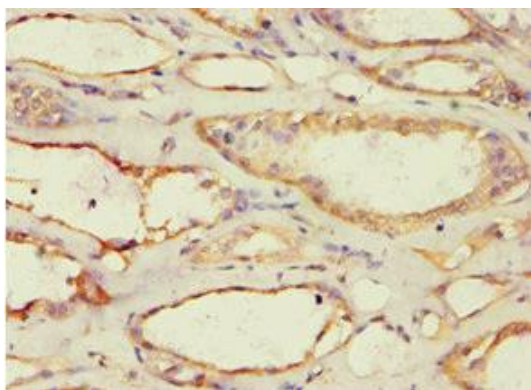
Storage:

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

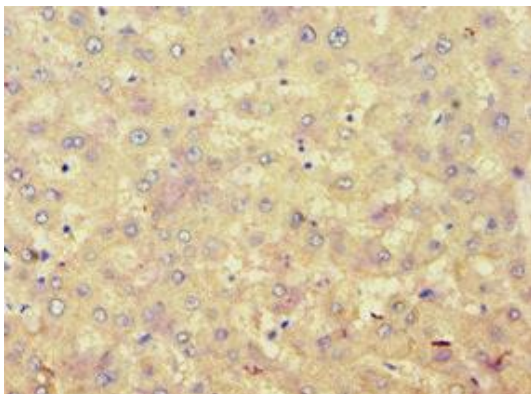
Product Images



Western blot. All lanes: ACAT1 antibody at 6 μ g/ml. Lane 1: Mouse skeletal muscle tissue. Lane 2: Rat heart tissue. Lane 3: THP-1 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 46, 18 kDa. Observed band size: 46 kDa.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO44100 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human liver tissue using PACO44100 at dilution of 1:100.