

ACAT1 Antibody



PACO51298

Product Information

Size:

50ug

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
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

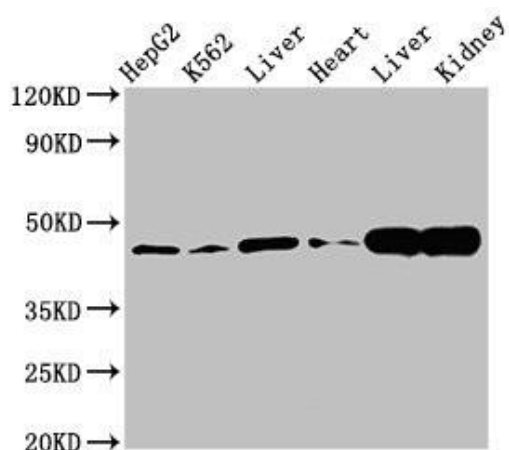
Immunogen:

Recombinant Human Acetyl-CoA acetyltransferase, mitochondrial protein (76-106AA).

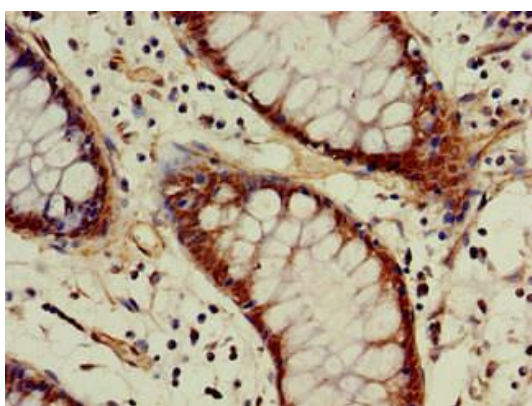
Storage:

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

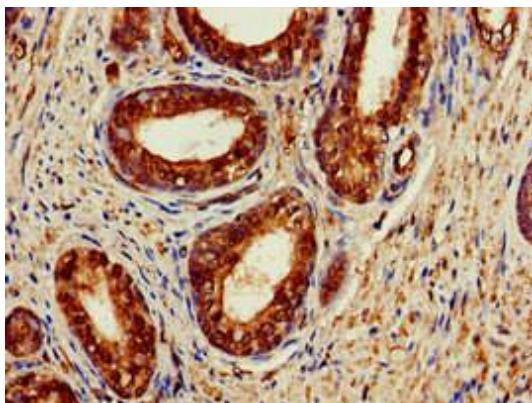
Product Images



Western Blot. Positive WB detected in: HepG2 whole cell lysate, K562 whole cell lysate, Rat liver tissue, Mouse heart tissue, Mouse liver tissue Mouse kindey tissue. All lanes: ACAT1 antibody at 3 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 46, 18 kDa. Observed band size: 46 kDa.



Immunohistochemistry of paraffin-embedded human colon cancer using PACO51298 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human prostate cancer using PACO51298 at dilution of 1:100.