

PACO54638

Product Information

Size:

50ug

Reactivity:

Human

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:

intracellular membrane-bounded organelle, peroxisomal matrix, peroxisome, alanine-glyoxylate transaminase activity, amino acid, binding, protein homodimerization activity, protein self-association, pyridoxal phosphate binding, receptor binding, serine-pyruvate transaminase activity.

Gene ID:

AGXT

Uniprot

P21549

Synonyms:

Serine--pyruvate aminotransferase (SPT) (EC 2.6.1.51) (Alanine--glyoxylate aminotransferase) (AGT) (EC 2.6.1.44), AGXT, AGT1 SPAT

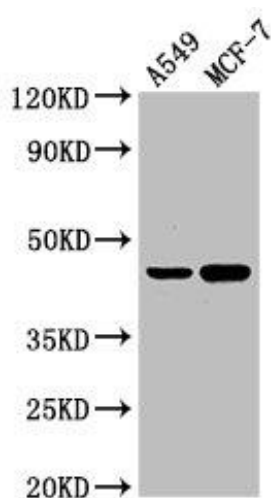
Immunogen:

Recombinant Human Serine--pyruvate aminotransferase protein (112-294AA).

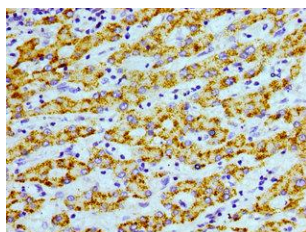
Storage:

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

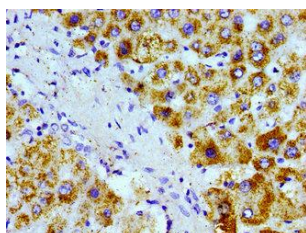
Product Images



Western Blot. Positive WB detected in: A549 whole cell lysate, MCF-7 whole cell lysate. All lanes: AGXT antibody at 3 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 44 kDa. Observed band size: 44 kDa.



Immunohistochemistry of paraffin-embedded human liver cancer using PACO54638 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human liver tissue using PACO54638 at dilution of 1:100.