

PACO51594

Product Information

Size:

50ug

Reactivity:

Human, Mouse, Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:

Enzyme with hydroxy-pyruvate reductase, glyoxylate reductase and D-glycerate dehydrogenase enzymatic activities. Reduces hydroxypyruvate to D-glycerate, glyoxylate to glycolate oxidizes D-glycerate to hydroxypyruvate.

Gene ID:

GRHPR

Uniprot

Q9UBQ7

Synonyms:

Glyoxylate reductase/hydroxypyruvate reductase (EC 1.1.1.79) (EC 1.1.1.81), GRHPR, GLXR

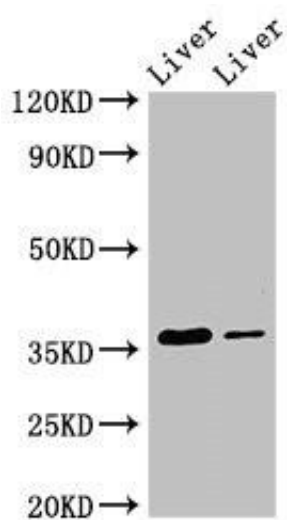
Immunogen:

Recombinant Human Glyoxylate reductase/hydroxypyruvate reductase protein (1-328AA).

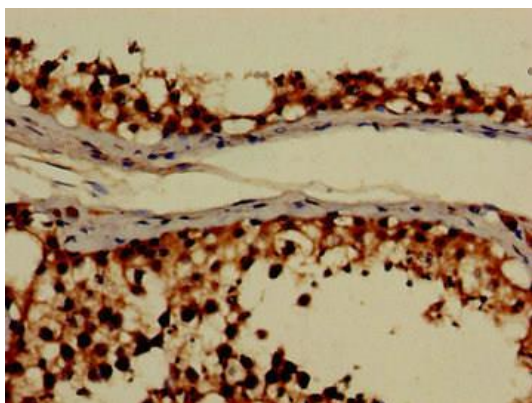
Storage:

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

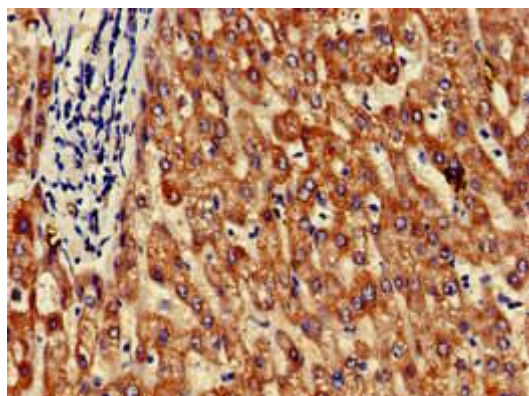
Product Images



Western Blot. Positive WB detected in: Rat liver tissue, Mouse liver tissue. All lanes: GRHPR antibody at 3.5 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 36, 28 kDa. Observed band size: 36 kDa.



Immunohistochemistry of paraffin-embedded human testis tissue using PACO51594 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human liver tissue using PACO51594 at dilution of 1:100.