Product Name: PCK2 Rabbit Polyclonal Antibody

Catalog #: APRab00266



Summary

Production Name PCK2 Rabbit Polyclonal Antibody

Description Rabbit Polyclonal Antibody

Host Rabbit

Application WB,IHC-P,ICC/IF,FC **Reactivity** Human,Mouse,Rat

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Polyclonal Form Liquid

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

Purification Affinity Chromatography

Immunogen

Buffer

Gene Name PCK2

PCK2; PEPCK2; Phosphoenolpyruvate carboxykinase [GTP]; mitochondrial; PEPCK-M; Alternative Names

Phosphoenolpyruvate carboxylase

Gene ID 5106

SwissProt ID Q16822.

Application

Dilution Ratio WB: 1:500-1:1000 IHC: 1:50-1:100 IF: 1:50-1:200 FC: 1:50-1:100

Molecular Weight Calculated MW: 71 kDa; Observed MW: 71 kDa

Background

Product Name: PCK2 Rabbit Polyclonal Antibody

Catalog #: APRab00266

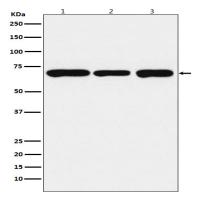


Catalyzes the conversion of oxaloacetate (OAA) to phosphoenolpyruvate (PEP), the rate-limiting step in the metabolic pathway that produces glucose from lactate and other precursors derived from the citric acid cycle.

Research Area

Cardiovascular

Image Data



Western blot analysis of PCK2 in (1) HepG2 lysates; (2) mouse brain lysates; (3) rat spleen lysates using PCK2 antibody.

Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838