

Product datasheet for TA384936

PCK2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: FC, IF, IHC, WB

Recommended Dilution: WB: 1/500-1/2000

IHC: 1/50-1/200 ICC/IF: 1/50-1/200

FC: 1/50

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: A synthesized peptide derived from human PCK2

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: Affinity Chromatography

Conjugation: Unconjugated

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

Stability: 1 year
Predicted Protein Size: 71kDa
Database Link: Q16822

Background: Swiss-Prot Acc.Q16822.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.



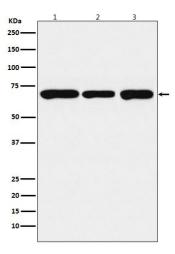
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Product images:



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