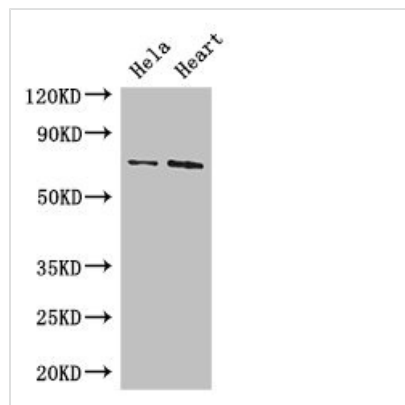


PCK2 Antibody

Product Code	CSB-PA619092LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q16822
Immunogen	Recombinant Human Phosphoenolpyruvate carboxykinase [GTP], mitochondrial protein (101-400AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB; Recommended dilution: WB:1:1000-1:5000
Relevance	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.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Phosphoenolpyruvate carboxykinase [GTP], mitochondrial (PEPCK-M) (EC 4.1.1.32), PCK2, PEPCK2
Species	Human
Research Area	Cardiovascular
Target Names	PCK2

Image



Western Blot

Positive WB detected in: HeLa whole cell lysate, Mouse heart tissue

All lanes: PCK2 antibody at 3.4µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 71, 48, 56 kDa

Observed band size: 71 kDa