

PCK2

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:71kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human PCK2

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PEPCK; PEPCK2; PEPCK-M;

Background:

This gene encodes a mitochondrial enzyme that catalyzes the conversion of oxaloacetate to phosphoenolpyruvate in the presence of guanosine triphosphate (GTP). A cytosolic form of this protein is encoded by a different gene and is the key enzyme of gluconeogenesis in the liver. Alternatively spliced transcript variants have been described.

To place an order, please [Click HERE](#).

Catalog #:A8446

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5106

Isotype:IgG

Swiss Prot:Q16822

Purity:Affinity purification

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