

Human Phosphoenolpyruvate Carboxykinase ELISA Kit | PCK2 elisa kit

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CATALOG #
AAA206131

REACTIVITY
Human

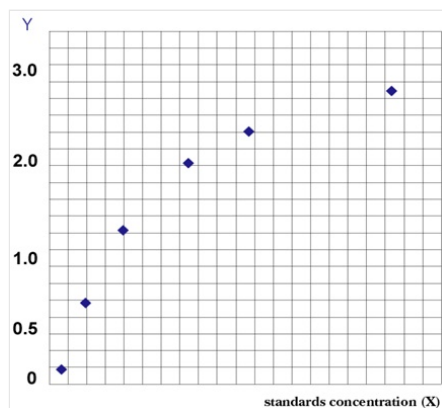
PRODUCT SYNONYMS

Phosphoenolpyruvate Carboxykinase; Human Phosphoenolpyruvate Carboxykinase ELISA Kit; PCK2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	10
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	16.25 IU/L-260 IU/L
Sensitivity	1 IU/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PCK2 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of Phosphoenolpyruvate carboxykinase in the sample, This Phosphoenolpyruvate carboxykinase Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus Phosphoenolpyruvate carboxykinase concentration. The concentration of Phosphoenolpyruvate carboxykinase in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	3688396
NCBI GeneID	5106

NCBI Official Full Name	phosphoenolpyruvate carboxykinase, partial
NCBI Official Synonym Full Names	phosphoenolpyruvate carboxykinase 2, mitochondrial
NCBI Official Symbol	PCK2
NCBI Official Synonym Symbols	PEPCK; PEPCK2; PEPCK-M
NCBI Protein Information	phosphoenolpyruvate carboxykinase [GTP], mitochondrial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/phosphoenolpyruvate-carboxykinase/206131>