

Rat Phosphoenolpyruvate Carboxykinase (PEPCK) ELISA Kit | PEPCK elisa kit

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CATALOG #
AAA209743

REACTIVITY
Rat

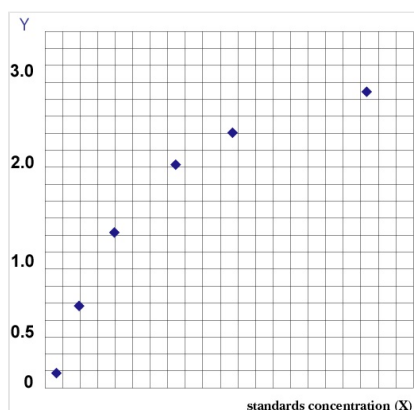
PRODUCT SYNONYMS

Phosphoenolpyruvate Carboxykinase (PEPCK); Rat Phosphoenolpyruvate Carboxykinase (PEPCK) ELISA Kit; PEPCK elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	622
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	6.25ng/ml-100ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PEPCK 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 PEPCK in the sample, This PEPCK ELISA 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 PEPCK concentration. The concentration of PEPCK in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	307333
NCBI GeneID	5105

NCBI Official Full Name	phosphoenolpyruvate carboxykinase
NCBI Official Synonym Full Names	phosphoenolpyruvate carboxykinase 1
NCBI Official Symbol	PCK1
NCBI Official Synonym Symbols	PCKDC; PEPCK1; PEPCKC; PEPCK-C
NCBI Protein Information	phosphoenolpyruvate carboxykinase, cytosolic [GTP]

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://www.aaabiotech.com/rat-elisa-kits/phosphoenolpyruvate-carboxykinase-pepck/209743>