

兔抗 PCK1 多克隆抗体

中文名称: 兔抗 PCK1 多克隆抗体

英文名称: Anti-PCK1 rabbit polyclonal antibody

别名: PEPCK1; PEPCKC; PEPCK-C

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: PCK1

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:	This gene is a main control point for the regulation of gluconeogenesis. The cytosolic enzyme encoded by this gene, along with GTP, catalyzes the formation of phosphoenolpyruvate from oxaloacetate, with the release of carbon dioxide and GDP. The expression of this gene can be regulated by insulin, glucocorticoids, glucagon, cAMP, and diet. Defects in this gene are a cause of cytosolic phosphoenolpyruvate carboxykinase deficiency. A mitochondrial isozyme of the encoded protein also has been characterized.
Applications:	ELISA, WB
Name of antibody:	PCK1
Immunogen:	Synthetic peptide of human PCK1
Full name:	phosphoenolpyruvate carboxykinase 1 (soluble)

Synonyms :	PEPCK1; PEPCKC; PEPCK-C
SwissProt:	P35558
ELISA Recommended dilution:	2000-5000
WB Predicted band size:	69 kDa
WB Positive control:	Mouse liver and kidney tissue
WB Recommended dilution:	500-2000

