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Antibodies Product Datasheet

Product Name:	PEPCK-C Antibody
Catalog Number:	C30306
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from the Internal region of human PCK1. AA range:491-540
Concentration:	1 mg/ml
Gene Name:	PCK1
Protein Name:	Phosphoenolpyruvate carboxykinase cytosolic [GTP]
Other Name:	PCK1; PEPCK1; Phosphoenolpyruvate carboxykinase, cytosolic [GTP]; PEPCK-C; Phosphoenolpyruvate carboxylase
Human Swiss Prot No.:	P35558
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	PEPCK-C Polyclonal Antibody detects endogenous levels of PEPCK-C protein.
Storage and Stability:	-20°C/1 year