

Datasheet for ABIN2331645
anti-PCK1 antibody (N-Term)



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Overview

Quantity:	200 µL
Target:	PCK1
Binding Specificity:	AA 48-77, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	PCK1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 48~77 amino acids from the N-terminal region of human PCK1.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Hu Mo
Characteristics:	PCK1, NT (PCK1, PEPCK1, Phosphoenolpyruvate carboxykinase, cytosolic [GTP], Phosphoenolpyruvate carboxylase)
Purification:	Purified by Protein G affinity chromatography.

Target Details

Target:	PCK1
Alternative Name:	PCK1 (PCK1 Products)
UniProt:	P35558
Pathways:	Positive Regulation of Peptide Hormone Secretion, Carbohydrate Homeostasis

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C