

Datasheet for ABIN1922158  
**anti-PCK1 antibody (AA 40-70) (HRP)**



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## Overview

Quantity:	200 µL
Target:	PCK1
Binding Specificity:	AA 40-70
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCK1 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Isotype:	IgG
Specificity:	This PCK1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 40-70 amino acids from the N-terminal region of human PCK1.
Purification:	Affinity purified

## Target Details

Target:	PCK1
Alternative Name:	PCK1 ( <a href="#">PCK1 Products</a> )
Background:	Name/Gene ID: PCK1

Synonyms: PCK1, PEPCCK, Phosphopyruvate carboxylase, PEP carboxykinase, PEPCCK-C,

## Target Details

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PEPCK1

Gene ID: 5105

Pathways: [Positive Regulation of Peptide Hormone Secretion, Carbohydrate Homeostasis](#)

## Application Details

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Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the base form of this product. Alternate forms, such as conjugated, azide-free, or ready-to-use, have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months