

Datasheet for ABIN7570726  
**anti-PCK1 antibody (AA 311-559)**



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## Overview

Quantity:	100 µg
Target:	PCK1
Binding Specificity:	AA 311-559
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

## Product Details

Purpose:	Anti-PCK1 Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human PCK1 (Asp311-Pro559).
Isotype:	IgG
Purification:	Antigen affinity purification.

## Target Details

Target:	PCK1
Alternative Name:	PCK1 ( <a href="#">PCK1 Products</a> )
Background:	PCK1,PEPCK1,PEPCK-C,Serine-protein kinase PCK1,Phosphoenolpyruvate carboxykinase,cytosolic [GTP],

## Target Details

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UniProt: [P35558](#)

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

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.