

Datasheet for ABIN1922154

anti-PCK1 antibody (AA 40-70) (Biotin)[Go to Product page](#)

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 Biotin
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 (PCK1 Products)
Background:	Name/Gene ID: PCK1
Synonyms: PCK1, PEPCKC, Phosphopyruvate carboxylase, PEP carboxykinase, PEPCK-C,	

Target Details

	PEPCK1
Gene ID:	5105
Pathways:	Positive Regulation of Peptide Hormone Secretion, Carbohydrate Homeostasis

Application Details

Application Notes:	Approved: ELISA, IHC, WB
	Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

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