

# Datasheet for ABIN1805343

## anti-PCK1 antibody (AA 40-70)



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Quantity:	400 μL
Target:	PCK1
Binding Specificity:	AA 40-70
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PCK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))
Product Details	
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:	Ammonium sulfate precipitation
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
UniProt:	P35558
Pathways:	Positive Regulation of Peptide Hormone Secretion, Carbohydrate Homeostasis

### Application Details

Application Notes:	Approved: IHC, IHC-P (1:50 - 1:100), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months