

# Datasheet for ABIN2331643 anti-PCK1 antibody (AA 1-88)



#### Overview

Overview	
Quantity:	100 μg
Target:	PCK1
Binding Specificity:	AA 1-88
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PCK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA
Product Details	
Immunogen:	Recombinant protein corresponding to aa1-88 from human PCK expressed in E. coli (UniProt #
	P35558).
Clone:	789114
Isotype:	lgG2b
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	PCK1 (Phosphoenolpyruvate Carboxykinase 1, PEPCK1, PEPCK-C)
Purification:	Purified by Protein A or 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:	Lyophilized
Reconstitution:	Reconstitute in sterile PBS.
Buffer:	Supplied as a lyophilized powder in PBS, Trehalose.
Storage:	-20 °C
Storage Comment:	-20°C