

Datasheet for ABIN7538780 **anti-PCK1 antibody**



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Overview

Quantity:	100 µL
Target:	PCK1
Reactivity:	Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Purpose:	Phosphoenolpyruvate carboxykinase Antibody, serum, rabbit
Immunogen:	Phosphoenolpyruvate carboxykinase
Purification:	Serum

Target Details

Target:	PCK1
Alternative Name:	Phosphoenolpyruvate carboxykinase (PCK1 Products)
Background:	Phosphoenolpyruvate carboxykinase (PEPCK) is a key enzyme in gluconeogenesis that catalyzes the conversion of oxaloacetate to phosphoenolpyruvate, playing a crucial role in maintaining blood glucose homeostasis.
Molecular Weight:	61 kDa
Pathways:	Positive Regulation of Peptide Hormone Secretion , Carbohydrate Homeostasis

Application Details

Application Notes:	1:2000 - 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Storage:	-20 °C