

Datasheet for ABIN4902120
anti-PCK1 antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	PCK1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal to PEPCK.
Immunogen:	Purified recombinant human PEPCK (C-terminal) protein fragments expressed in E.coli.
Specificity:	PEPCK Monoclonal Antibody detects endogenous levels of PEPCK protein.
Characteristics:	Mouse Monoclonal to PEPCK.
Purification:	Affinity purification

Target Details

Target:	PCK1
Alternative Name:	PEPCK (PCK1 Products)
Gene ID:	5106
UniProt:	Q16822

Target Details

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

Application Details

Application Notes: WB 1:1000-1:2000

Restrictions: For Research Use only

Handling

Concentration: 1 mg/mL

Buffer: Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2 % sodium azide, 50 % glycerol.

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.