

Datasheet for ABIN2331650
anti-PCK1 antibody (AA 1-623)



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Overview

Quantity:	100 µg
Target:	PCK1
Binding Specificity:	AA 1-623
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PCK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Immunogen:	Full length recombinant corresponding to aa1-623 from human PCK1 (AAH23978) with GST tag. MW of the GST tag alone is 26kD.
Clone:	3E4
Isotype:	IgG1 kappa
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	PCK1 (Phosphoenolpyruvate Carboxykinase 1, PEPCK-1, Pck1, Phosphoenolpyruvate Carboxykinase Cytosolic [GTP], PEP Carboxykinase, PEPCK, PEPCKC, PEPCK-C, Phosphoenolpyruvate Carboxylase, HGNC:8724, MGC22652)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	PCK1
Alternative Name:	PCK1 (PCK1 Products)
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:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2.
Storage:	-20 °C
Storage Comment:	-20°C