

GOAT ANTI-PCK1 / PEPCKC (INTERNAL REGION) ANTIBODY

SKU: EB07755

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	PCK1 PEPCKC phosphoenolpyruvate carboxykinase 1 (soluble) MGC22652 PEPCK1 PEP carboxykinase cytosolic phosphoenolpyruvate carboxykinase 1 phosphoenolpyruvate carboxylase phosphopyruvate carboxylase
Accession ID	NP_002582.2
Blocking Peptide	EBP07755
Immunogen	Peptide with sequence C-EKEVEDIEKYLEDQ, from the internal region (near the C Terminus) of the protein sequence according to NP_002582.2.
Peptide Sequence	C-EKEVEDIEKYLEDQ
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	5105
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx 70kDa band observed in Human Kidney lysates (calculated MW of 69.2kDa according to NP_002582.2). Recommended concentration: 0.5-1.5µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

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