

PCK2 monoclonal antibody

Catalog: MB11379

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Catalyzes the conversion of oxaloacetate (OAA) to phosphoenolpyruvate (PEP), the rate-limiting step in the metabolic pathway that produces glucose from lactate and other precursors derived from the citric acid cycle.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 71 kDa; Observed MW: 71 kDa

Swiss-Prot:

Q16822

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

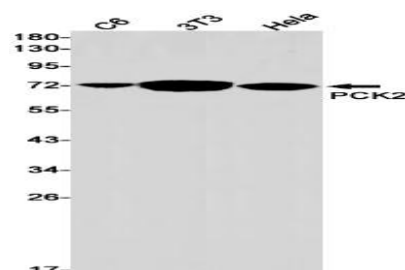
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

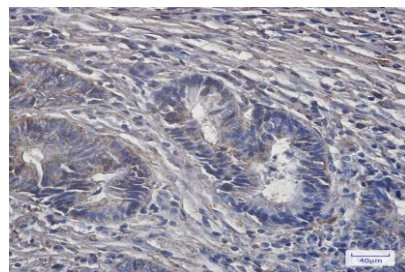
Isotype:

IgG

DATA:



Immunocytochemistry analysis of PCK2 in HT-1080 using PCK2 antibody, and DAPI.



Western blot analysis of PCK2 in C6, 3T3, HeLa lysates using PCK2 antibody.

Immunohistochemistry analysis of paraffin-embedded Human colon cancer tissue using PCK2 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

For research use only, not for use in diagnostic procedure.

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