

Recombinant PCK2 Monoclonal Antibody

catalog number: AN301621L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

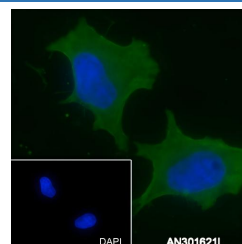
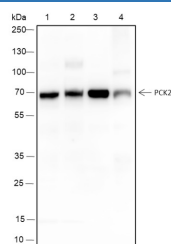
Reactivity	Human;Rat;Mouse
Immunogen	Recombinant human PCK2 fragment
Host	Rabbit
Isotype	IgG, κ
Clone	C171244
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications

Recommended Dilution

WB	1:500-1:1000
IF	1:50

Data



Western Blot with PCK2 Monoclonal Antibody at dilution of 1:1000. Lane 1: HeLa, Lane 2: 293, Lane 3: A20, Lane 4: Rat kidney
Immunofluorescent analysis of (100% Ice-cold methanol) fixed HeLa cells using anti-PCK2 Monoclonal Antibody at dilution of 1:50.

Observed-MW:71 kDa

Calculated-MW:71 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

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.

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