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Anti-Human PDP2 Polyclonal Antibody

多克隆抗体

产品货号: PA06236

第三版

**描述:** This gene is a mitochondrial protein that functions as a phosphatase and is involved in the enzymatic resetting of the pyruvate dehydrogenase complex. Alternative splicing results in multiple transcript variants encoding the same protein. PDP2 (Pyruvate Dehydrogenase Phosphatase Catalytic Subunit 2) is a Protein Coding gene. Among its related pathways are Pyruvate metabolism and Citric Acid (TCA) cycle and Respiratory electron transport, ATP synthesis by chemiosmotic coupling, and heat production by uncoupling proteins. GO annotations related to this gene include protein serine/threonine phosphatase activity and magnesium-dependent protein serine/threonine phosphatase activity. An important paralog of this gene is PDP1.

**抗原:** Synthesized peptide derived from the Internal region of human PDP2

**配方:**

**如何使用:** 加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:** PBS (pH7.4) ， 1% BSA

**应用:** WB 1 ~ 5 μg/ml.

**特异性:**