

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **PDK2 RABBIT MAB**

货号: N262688

产品全名: PDK2 兔单克隆抗体

基因符号 PDK2; PDHK2; [Pyruvate dehydrogenase [lipoamide]] kinase isozyme 2; mitochondrial; Pyruvate dehydrogenase kinase isoform 2

**UNIPROT ID:** Q15119

背景: Inhibits the mitochondrial pyruvate dehydrogenase complex by phosphorylation of the El alpha subunit, thus contributing to the regulation of glucose metabolism.

抗原: A synthetic peptide of human PDK2

经过测试的应用: WB,IHC-P,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R01-6D8

分子量: Calculated MW: 46 kDa; Observed MW: 46 kDa

亚型: IgG

纯化: Affinity Purified

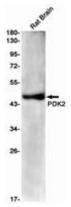
种属反应性: Human, Mouse and Rat

成分: PBS (without Mg2+ and Cg2+), pH 7.3 containing 50% glycerol,

0.5% BSA and 0.02% sodium azide

研究领域: Signal Transduction

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of PDK2 in rat Brain lysates using PDK2 antibody.