

## PYRUVATE DEHYDROGENASE E2 MOUSE MAB

货号: N261531

产品全名: Pyruvate Dehydrogenase E2 小鼠单抗

基因符号 DLAT; DLTA; E2; PBC; PDCE2

**UNIPROT ID:** P10515

**背景:** The pyruvate dehydrogenase complex catalyzes the overall conversion of pyruvate to acetyl-CoA and CO<sub>2</sub>. It contains multiple copies of three enzymatic components: pyruvate dehydrogenase (E1), dihydrolipoamide acetyltransferase (E2) and lipoamide dehydrogenase (E3).

**抗原:** Purified recombinant human Pyruvate Dehydrogenase E2 protein fragments expressed in E.coli.

**经过测试的应用:** WB, ICC/IF, IP

**推荐稀释比:** WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

**种属反应性:** Mouse

**克隆性:** Mouse Monoclonal

**克隆编号:** 4A4-B6-C10

**分子量:** Calculated MW: 69 kDa; Observed MW: 69 kDa

**亚型:** IgG1

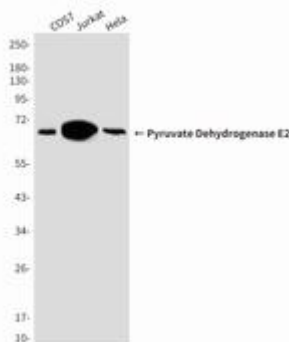
**纯化:** Affinity Purified

**种属反应性:** Human, Monkey

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), 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 Pyruvate Dehydrogenase E2 in COS7, Jurkat and HeLa lysates using Pyruvate Dehydrogenase E2 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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