

## LACTATE DEHYDROGENASE A RABBIT MAB

货号: N261698

产品全名: Lactate Dehydrogenase A 兔单克隆抗体

基因符号 LDHA; LDH-M; LDH1; PIG19; GSD11; TRG5; Proliferation inducing gene 19

**UNIPROT ID:** P00338

**背景:** Lactate dehydrogenase (LDH) catalyzes the interconversion of pyruvate and NADH to lactate and NAD<sup>+</sup>. When the oxygen supply is too low for mitochondrial ATP production, this reaction recycles NADH generated in glycolysis to NAD<sup>+</sup>, which reenters glycolysis. The major form of LDH found in muscle cells is the A (LDHA) isozyme.

**抗原:** A synthetic peptide of human Lactate Dehydrogenase

**经过测试的应用:** WB,IHC-F,IHC-P,ICC/IF,IP

**推荐稀释比:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

**种属反应性:** Rabbit

**克隆性:** Rabbit Monoclonal

**克隆编号:** R09-9A7

**分子量:** Calculated MW: 37 kDa; Observed MW: 37 kDa

**亚型:** IgG

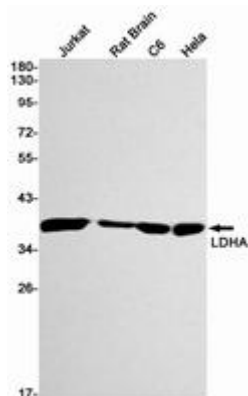
**纯化:** Affinity Purified

**种属反应性:** Human,Rat

**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 LDHA in Jurkat, rat Brain, C6, HeLa lysates using Lactate Dehydrogenase A antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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