

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⁺. When the oxygen supply is too low for mitochondrial ATP production, this reaction recycles NADH generated in glycolysis to NAD⁺, 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

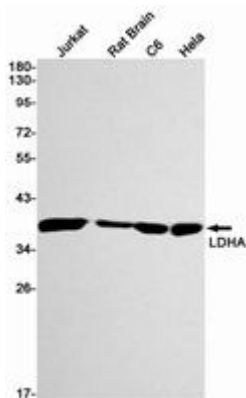
纯化: Affinity Purified

种属反应性: Human,Rat

成分: PBS (without Mg²⁺ and Ca²⁺), 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
