

## 兔抗 LDHB 多克隆抗体

中文名称: 兔抗 LDHB 多克隆抗体

英文名称: Anti-LDHB rabbit polyclonal antibody

别 名: LDH-B; LDH-H; LDHBD; TRG-5

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

抗 原: LDHB

反应种属: Human, Mouse, Rat

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

This gene encodes an enzyme which catalyzes the reversible conversion of lactate and pyruvate, and NAD and NADH, in the glycolytic pathway. Mutations in this gene are associated with lactate dehydrogenase B deficiency. Pseudogenes have been identified on the X chromosome and on chromosome. Multiple alternatively spliced variants, encoding the same protein, have been identified. Rare LDHB variants result in deficiency of lactate dehydrogenase, a condition with no deleterious effects on health. LDHB deficiency is of interest to laboratory medicine mainly because it can cause mis



	diagnosis in those disorders in which elevation of serum L DH is expected. Lactate dehydrogenase deficiency can prob ably be considered a non-disease.
Applications:	ELISA, WB
Name of antibody:	LDHB
Immunogen:	Synthetic peptide of human LDHB
Full name:	lactate dehydrogenase B
Synonyms:	LDH-B; LDH-H; LDHBD; TRG-5
SwissProt:	P07195
ELISA Recommended dilutio n:	2000-10000
WB Predicted band size:	37 kDa
WB Positive control:	Hela cells
WB Recommended dilution:	1000-5000

