Elabscience Biotechnology Co., Ltd.



A Reliable Research Partner in Life Science and Medicine

LDHB Polyclonal Antibody

catalog number: E-AB-40383

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human L-lactate dehydrogenase B chain protein

Host Rabbit **Isotype** IgG

Purification Antigen Affinity Purification

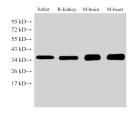
Conjugation Unconjugated

Buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western Blot analysis of 1)Jurkat, 2)Rat kidney, 3)Mouse brain, 4)Mouse heart using LDHB Ployclonal Antibody at dilution of 1:1000.

Observed-MV:36 kDa Calculated-MV:36 kDa

Preparation & Storage

Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

LDHB, also named as LDH-H and NY-REN-46, belongs to the LDH/MDH superfamily. And LDH family. It is an enzyme which catalyzes the reversible conversion of lactate and pyruvate, and NAD and NADH, in the glycolytic pathway. It is glycolytic enzymes and it is positively regulated by mTOR.

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