## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 19, 2025

# Mouse Anti-LDH Monoclonal Antibody, Unconjugated

RRID:AB\_2134964 Type: Antibody

#### **Proper Citation**

(Santa Cruz Biotechnology Cat# sc-133123, RRID:AB\_2134964)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_2134964

Proper Citation: (Santa Cruz Biotechnology Cat# sc-133123, RRID:AB\_2134964)

Target Antigen: Ldhb

Host Organism: mouse

**Clonality:** monoclonal

**Comments:** validation status unknown check with seller; recommendations: western blot, ELISA, immunoprecipitation, immunocytochemistry

Antibody Name: Mouse Anti-LDH Monoclonal Antibody, Unconjugated

Description: This monoclonal targets Ldhb

Target Organism: rat, mouse, human

Antibody ID: AB\_2134964

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-133123

Record Creation Time: 20241016T220154+0000

Record Last Update: 20241016T220454+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Mouse Anti-LDH Monoclonal Antibody, Unconjugated.

No alerts have been found for Mouse Anti-LDH Monoclonal Antibody, Unconjugated.

#### Data and Source Information

Source: Antibody Registry

### **Usage and Citation Metrics**

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Weber CM, et al. (2024) Impacts of APOE-?4 and exercise training on brain microvascular endothelial cell barrier function and metabolism. EBioMedicine, 111, 105487.

Cuozzo F, et al. (2024) LDHB contributes to the regulation of lactate levels and basal insulin secretion in human pancreatic ? cells. Cell reports, 43(4), 114047.

Gambardella J, et al. (2023) Experimental evidence and clinical implications of Warburg effect in the skeletal muscle of Fabry disease. iScience, 26(3), 106074.

Marwarha G, et al. (2022) GSK3? Inhibition Is the Molecular Pivot That Underlies the Mir-210-Induced Attenuation of Intrinsic Apoptosis Cascade during Hypoxia. International journal of molecular sciences, 23(16).

Igelmann S, et al. (2021) A hydride transfer complex reprograms NAD metabolism and bypasses senescence. Molecular cell, 81(18), 3848.

Habich M, et al. (2019) Vectorial Import via a Metastable Disulfide-Linked Complex Allows for a Quality Control Step and Import by the Mitochondrial Disulfide Relay. Cell reports, 26(3), 759.