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Datasheet for ABIN7393937

Lactate Dehydrogenase A Protein (LDHA) (AA 1-332) (His tag)

Overview

Quantity:	100 µg
Target:	Lactate Dehydrogenase A (LDHA)
Protein Characteristics:	AA 1-332
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Lactate Dehydrogenase A protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Met1-Phe332 (Accession # P04642)
Characteristics:	Recombinant Lactate Dehydrogenase A (LDHA), Prokaryotic expression, Met1-Phe332 (Accession # P04642), N-terminal His Tag
Purity:	> 97 %

Target Details

Target:	Lactate Dehydrogenase A (LDHA)
Alternative Name:	Lactate Dehydrogenase A (LDHA Products)
Background:	LDH-A, LDH-M, LDH1, PIG19, Cell proliferation-inducing gene 19 protein, LDH muscle subunit, Renal carcinoma antigen NY-REN-59

Target Details

UniProt: [P04642](#)

Pathways: [Warburg Effect](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months