

## Mouse L-Lactate Dehydrogenase A Chain ELISA Kit | LDHA elisa kit

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CATALOG #  
**AAA207781**

REACTIVITY  
**Mouse**

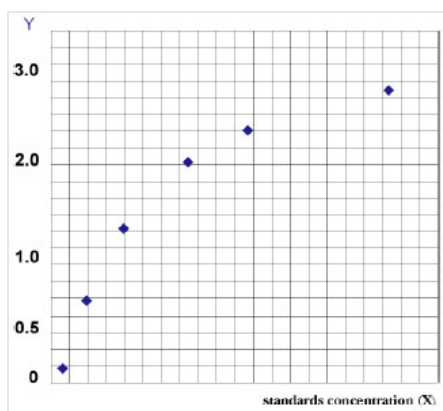
### PRODUCT SYNONYMS

L-Lactate Dehydrogenase A Chain; Mouse L-Lactate Dehydrogenase A Chain ELISA Kit; LDHA elisa kit

### PRODUCT SPECIFICATIONS

|                       |                                  |
|-----------------------|----------------------------------|
| Reactivity            | Mouse                            |
| Sequence Length       | 361                              |
| Sensitivity           | 10 pg/mL                         |
| Intra-assay Precision | Intra-assay CV is less than 15%. |
| Inter-assay Precision | Inter-assay CV is less than 15%. |

### IMAGES



Standard Curve (Sample)

### ADDITIONAL INFORMATION

#### Related Product Information for LDHA elisa kit

Intended Uses: This L-LACTATE DEHYDROGENASE A CHAIN ELISA kit is intended Laboratory for Research use only!. The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of L-LACTATE DEHYDROGENASE A CHAIN in the sample, this L-LACTATE DEHYDROGENASE A CHAIN ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus L-LACTATE DEHYDROGENASE A CHAIN concentration. The concentration of L-LACTATE DEHYDROGENASE A CHAIN in the samples is then determined by comparing the O.D. of the samples to the standard curve.

### NCBI AND UNIPROT INFORMATION

|             |           |
|-------------|-----------|
| NCBI GI #   | 260099723 |
| NCBI GeneID | 3939      |

|                                  |                                           |
|----------------------------------|-------------------------------------------|
| NCBI Accession #                 | <a href="#">NP_001158886.1</a>            |
| NCBI GenBank Nucleotide #        | <a href="#">NP_001158886.1</a>            |
| UniProt Accession #              | <a href="#">P00338</a>                    |
| NCBI Official Full Name          | L-lactate dehydrogenase A chain isoform 3 |
| NCBI Official Synonym Full Names | lactate dehydrogenase A                   |
| NCBI Official Symbol             | LDHA                                      |
| NCBI Official Synonym Symbols    | LDHM; GSD11; PIG19; HEL-S-133P            |
| NCBI Protein Information         | L-lactate dehydrogenase A chain           |
| UniProt Protein Name             | L-lactate dehydrogenase A chain           |
| UniProt Gene Name                | <b>LDHA</b>                               |
| UniProt Synonym Gene Names       | LDH-A; LDH-M                              |
| UniProt Entry Name               | LDHA_HUMAN                                |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/mouse-elisa-kits/l-lactate-dehydrogenase-a-chain/207781>