

Human Lactate Dehydrogenase 1 ELISA Kit | Idh-1 elisa kit

Human Lactate Dehydrogenase 1 ELISA Kit

CATALOG #
AAA205011

REACTIVITY
Human

PRODUCT SYNONYMS

Lactate Dehydrogenase 1; Human Lactate Dehydrogenase 1 ELISA Kit; Idh-1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	333
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	12.5 U/L-200 U/L
Sensitivity	1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Idh-1 elisa kit

Intended Use: 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 LACTATE DEHYDROGENASE 1 in the sample, This LACTATE DEHYDROGENASE 1 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 LACTATE DEHYDROGENASE 1 concentration. The concentration of LACTATE DEHYDROGENASE 1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	17535107
NCBI GeneID	174798

NCBI Accession #	NP_496503.1
NCBI GenBank Nucleotide #	NP_496503.1
UniProt Accession #	Q27888
NCBI Official Full Name	L-lactate dehydrogenase
NCBI Official Symbol	ldh-1
NCBI Protein Information	L-lactate dehydrogenase
UniProt Protein Name	L-lactate dehydrogenase
UniProt Gene Name	ldh-1
UniProt Synonym Gene Names	LDH
UniProt Entry Name	LDH_CAEEL

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://stage.aaabiotech.com/human-elisa-kits/lactate-dehydrogenase-1/205011>