

Rat Aldehyde Dehydrogenase 2 (ALDH2) ELISA Kit | ALDH2 elisa kit

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CATALOG #
AAA209373

REACTIVITY
Rat

PRODUCT SYNONYMS

Aldehyde Dehydrogenase 2 (ALDH2); Rat Aldehyde Dehydrogenase 2 (ALDH2) ELISA Kit; ALDH2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	516
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	7.5 U/L-120 U/L
Sensitivity	0.1 U/L

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ALDH2 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 ALDH2 in the sample, This ALDH2 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 ALDH2 concentration. The concentration of ALDH2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	41053732
NCBI GeneID	393462

NCBI GenBank Nucleotide #	NP_956784.1
NCBI Official Full Name	aldehyde dehydrogenase 2
NCBI Official Synonym Full Names	aldehyde dehydrogenase 2 family member, tandem duplicate 1
NCBI Official Symbol	aldh2.1
NCBI Official Synonym Symbols	aldh2; aldh2a; zgc:63786
NCBI Protein Information	aldehyde dehydrogenase 2

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/rat-elisa-kits/aldehyde-dehydrogenase-2-aldh2/209373>