

Rat Aldehyde dehydrogenase, mitochondrial ELISA Kit | Aldh2 elisa kit

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CATALOG #
AAA192432

REACTIVITY
Rat

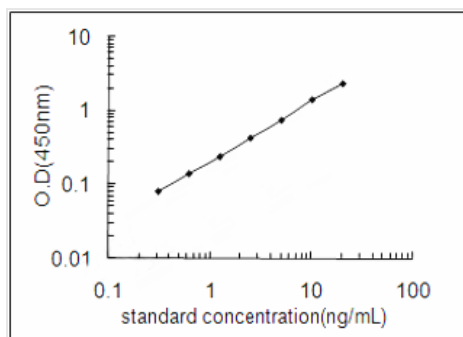
PRODUCT SYNONYMS

Aldehyde dehydrogenase; mitochondrial; Rat Aldehyde dehydrogenase; mitochondrial ELISA Kit; ALDH class 2; ALDH-E2; ALDH1; Aldh2; 1.2.1.3; Aldh2 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	519
Assay Type	Sandwich
Detection Range	0.312-20 ng/mL
Sensitivity	0.186 ng/mL
Intra-Assay CV	<=4.7%
Inter-Assay CV	<=7.1%
Recovery	104%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	14192933
NCBI GeneID	29539
NCBI Accession #	NP_115792.1
NCBI GenBank Nucleotide #	NM_032416.1
UniProt Accession #	P11884 ; Q6Q288 ; Q6Q289 ; Q6Q290 ; Q8K3V8 ; Q91ZD7
Molecular Weight	56,488 Da

NCBI Official Full Name	aldehyde dehydrogenase, mitochondrial
NCBI Official Synonym Full Names	aldehyde dehydrogenase 2 family (mitochondrial)
NCBI Official Symbol	Aldh2
NCBI Protein Information	aldehyde dehydrogenase, mitochondrial
UniProt Protein Name	Aldehyde dehydrogenase, mitochondrial
UniProt Gene Name	Aldh2
UniProt Entry Name	ALDH2_RAT

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/aldh2-rat-elisa-kits/aldehyde-dehydrogenase-mitochondrial/192432>