

Rat Aldehyde Dehydrogenase, Mitochondrial (ALDH2) ELISA Kit

Catalogue No.: abx155173



Rat ALDH2 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of ALDH2

No significant cross-reactivity or interference between ALDH2 and analogues was observed.

Please note that this kit is also available as a CLIA Kit [abx493389](#).

Target:	Aldehyde Dehydrogenase, Mitochondrial (ALDH2)
Reactivity:	Rat
Tested Applications:	ELISA
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Test Range:	0.781 ng/ml - 50 ng/ml
Sensitivity:	< 0.33 ng/ml
Validity:	The validity for this kit is 6 months.
Storage:	Store at 2°C to 8°C upon receipt.
Stability:	The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5% within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout.
Gene Symbol:	ALDH2
Standard Form:	Lyophilized
ELISA Detection:	Colorimetric

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ELISA Type: Sandwich

ELISA Data: Quantitative

Sample Type: Serum, plasma, tissue homogenates and other biological fluids.

Note: This product is for research use only. The range and sensitivity is subject to change. Please contact us for the latest product information. For accurate results, sample concentrations must be diluted to mid-range of the kit. If you require a specific range, please contact us in advance or write your request in your order comments.