

## Datasheet for ABIN2945045 **ALDH2 ELISA Kit**



[Go to Product page](#)

### Overview

Quantity: 96 tests

Target: ALDH2

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.313 ng/mL - 20 ng/mL

Minimum Detection Limit: 0.313 ng/mL

Application: ELISA

### Product Details

Purpose: Human ALDH2 ELISA Kit is an ELISA Kit against ALDH2.

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: 0.19 ng/mL

Characteristics: Aldehyde Dehydrogenase, Mitochondrial

### Target Details

Target: ALDH2

Alternative Name: Aldehyde Dehydrogenase, Mitochondrial ([ALDH2 Products](#))

Gene ID: 217

## Target Details

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UniProt: [P05091](#)

## Application Details

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Application Notes: 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. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Standard Form: Lyophilized

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Plate: Pre-coated

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Restrictions: For Research Use only

## Handling

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Storage: 4 °C/-20 °C

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Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

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Expiry Date: 6 months