

Datasheet for ABIN6226218 **ACOX1 ELISA Kit**



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Overview

Quantity:	96 tests
Target:	ACOX1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

Product Details

Purpose:	Human Acyl Coenzyme A Oxidase 1, Palmitoyl (ACOX1) ELISA Kit is an ELISA kit against Acyl Coenzyme A Oxidase 1, Palmitoyl.
Sample Type:	Cell Culture Supernatant, Cell Lysate, Tissue Homogenate
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.07 ng/mL

Target Details

Target:	ACOX1
Alternative Name:	Acyl Coenzyme A Oxidase 1, Palmitoyl (ACOX1) (ACOX1 Products)
UniProt:	Q15067

Target Details

Pathways: [Regulation of Lipid Metabolism by PPARAlpha, Monocarboxylic Acid Catabolic Process](#)

Application Details

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

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

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

Expiry Date: 6 months