

Datasheet for ABIN6226051 **AKR1C3 ELISA Kit**



[Go to Product page](#)

Overview

Quantity: 96 tests

Target: AKR1C3

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 Aldo-keto reductase family 1 member C3 ELISA Kit is an ELISA kit against Human Aldo-keto reductase family 1 member C3 (AKR1C3).

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: < 0.088 ng/mL

Target Details

Target: AKR1C3

Alternative Name: Aldo-keto reductase family 1 member C3 ([AKR1C3 Products](#))

Pathways: [Retinoic Acid Receptor Signaling Pathway](#), [Steroid Hormone Biosynthesis](#), [Regulation of](#)

Target Details

Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process, C21-Steroid
Hormone Metabolic Process, Protein targeting to Nucleus

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.

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