

Datasheet for ABIN2950165 **PDX1 ELISA Kit**



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Overview

Quantity: 96 tests

Target: PDX1

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 15.6 pg/mL - 1000 pg/mL

Minimum Detection Limit: 15.6 pg/mL

Application: ELISA

Product Details

Purpose: Human Pancreas/duodenum homeobox protein 1 ELISA Kit is an ELISA kit against Human Pancreas/duodenum homeobox protein 1 (PDX1).

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Target Details

Target: PDX1

Alternative Name: Pancreas/duodenum Homeobox Protein 1 ([PDX1 Products](#))

Pathways: [Nuclear Receptor Transcription Pathway](#), [Positive Regulation of Peptide Hormone Secretion](#), [Steroid Hormone Mediated Signaling Pathway](#), [Hormone Transport](#), [Carbohydrate Homeostasis](#), [Chromatin Binding](#), [Maintenance of Protein Location](#)

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
