

Datasheet for ABIN6233011 **GPX3 CLIA Kit**



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Overview

Quantity: 96 tests

Target: GPX3

Reactivity: Rat

Method Type: Sandwich ELISA

Detection Range: 0.781 ng/mL - 50 ng/mL

Minimum Detection Limit: 0.781 ng/mL

Application: ELISA

Product Details

Purpose: Rat Glutathione Peroxidase 3, Plasma (GPX3) CLIA Kit is a Sandwich CLIA Kit for use with Serum, plasma and other biological fluids.

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Chemiluminescent

Sensitivity: < 0.37 ng/mL

Target Details

Target: GPX3

Alternative Name: Glutathione Peroxidase 3, Plasma (GPX3) ([GPX3 Products](#))

Pathways: [Thyroid Hormone Synthesis](#)

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
