

Datasheet for ABIN2534090 **GCP2 ELISA Kit**



[Go to Product page](#)

Overview

Quantity: 96 tests

Target: GCP2

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 GCP2 ELISA Kit is a sandwich ELISA kit for use with Serum, plasma and other biological fluids. This assay has high sensitivity and excellent specificity for detection of Granulocyte Chemotactic Protein 2 (GCP2)
No significant cross-reactivity or interference between Granulocyte Chemotactic Protein 2 (GCP2) and analogues was observed.

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Specificity: This assay has high sensitivity and excellent specificity for detection of Granulocyte Chemotactic Protein 2 (GCP2)

Sensitivity: < 6.5 pg/mL

Target Details

Target:	GCP2
Abstract:	GCP2 Products
Pathways:	Cellular Response to Molecule of Bacterial Origin, Regulation of Leukocyte Mediated Immunity

Application Details

Application Notes:	<p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
Comment:	<p>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. - 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.</p>
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