

## Datasheet for ABIN2944007 hCG CLIA Kit



[Go to Product page](#)

### Overview

Quantity: 96 tests

Target: hCG

Reactivity: Human

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: Human Chorionic Gonadotropin CLIA Kit is a Sandwich CLIA Kit for use with Serum, plasma, urine, tissue homogenates, cell lysates, cell culture supernates and other biological fluids.

Sample Type: Cell Culture Supernatant, Cell Lysate, Plasma, Serum, Tissue Homogenate, Urine

Analytical Method: Quantitative

Detection Method: Chemiluminescent

Sensitivity: < 1.33 ng/mL

### Target Details

Target: hCG

Alternative Name: Chorionic Gonadotropin ([hCG Products](#))

Target Type: Hormone

## 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

---