

## Human Luteinizing hormone (LH) ELISA Kit

Catalog No: #EK20572

Package Size: #EK20572-1 48T #EK20572-2 96T

## Description

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| Product Name       | Human Luteinizing hormone (LH) ELISA Kit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Applications       | ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Species Reactivity | Human                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Storage            | The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% within the expiration date under appropriate storage condition. The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37°C for 4 and 7 days, and compare O.D. values of the kit kept at 37°C with that of at recommended temperature. (referring from China Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage at 37°C can be considered as 6 months at 2-8°C, which means 7 days at 37°C equaling 12 months at 2-8°C). |

## Application Details

Detect Range: 1 mIU/mL - 50 mIU/mL.

Sensitivity: 0.5 mIU/mL

Sample Type: serum, plasma, tissue homogenates, cell lysates, cell culture supernates or other biological fluids.

Sample Volume: 50 µL

Assay Time: 1-4.5h

Detection wavelength: 450 nm

Note: This product is for in vitro research use only and is not intended for use in humans or animals.