

# Rabbit anti- Human FSH mAb(DET)

**Catalog No.:** RMK0132

## Basic Information

**Catalog No.**  
RMK0132

**Category**  
Elisa Antibody Kit

**Application**  
ELISA

## Product Information

**Ig Type**  
Rabbit IgG


**Purification**  
Affinity purification


**Endotoxin Level**

**Storage**  
This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.  
Preservative □ 0.05% ProClin 300.  
**Avoid repeated freeze-thaw cycles.**

**Formulation**  
Supplied as a 0.2µm filtered solution in PBS with 0.05% ProClin 300, PH 7.4.

## Contact

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## Background

Follicle-Stimulating Hormone (FSH) is a 33 kDa heterodimer belonging to the glycoprotein hormone family. It is composed of noncovalently linked glycosylated alpha and beta chains. The alpha subunit is also a component of Luteinizing Hormone (LH), Thyroid-Stimulating Hormone, and Chorionic Gonadotropin. The unique beta subunit confers the protein's specific biological action and is responsible for the interaction with the FSH Receptor

## Immunogen Information

**Immunogen**  
Recombinant Human FSH

## Cross-Reactivity

## Assay Applications

Human FSH Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4µg/mL	Rabbit anti-Human FSH (CAP)(Cat. No.RMK0131)
ELISA Detection	0.05-0.2ng/mL	Rabbit anti-Human FSH (DET)(Cat. No.RMK0132)
Standard	31.25-2000pg/mL	Recombinant Human FSH Protein(Cat. No.RP01695)