ABclonal

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Rabbit anti-Human Ghrelin mAb(CAP)

Catalog No.: RM18049

Basic Information

Catalog No.

RM18049

Catagory

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 monthwithout detectable loss of activity. Antibody products are stable for twelve months fromdate of receipt when stored at -20°C to -80°C. Preservative-Free.

Avoid repeated freeze-thaw cycles.

Formulation

Supplied as a 0.2um filtered solution in PBS with 0.1%Braveds MB-1,PH 7.4.

Contact

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|----------|----------------------|
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Background

Ghrelin is the ligand for growth hormone secretagogue receptor type 1 (GHSR) Induces the release of growth hormone from the pituitary Has an appetite-stimulating effect, induces adiposity and stimulates gastric acid secretion. Involved in growth regulation

Immunogen Information

Immunogen

Recombinant Human Ghrelin

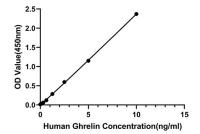
Cross-Reactivity

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Assay Applications

Human Ghrelin Sanwich ELISA Immunoassay

| | Recommended Concentration | Sample |
|-----------------|------------------------------|--|
| ELISA Capture | 2-8ug/mL | Rabbit anti-Human Ghrelin mAb(CAP)(Cat. No.RM18049) |
| ELISA Detection | 0.008-0.032ug/mL | Rabbit anti-Human Ghrelin mAb(DET)(Cat. No.RM18050) |
| Standard | 0.16-10ng/mL | Recombinant Human Ghrelin Protein |



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.