

Rabbit anti-Human Leptin mAb (DET)

Catalog No.: RM17761

Basic Information

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RM17761

Category
Elisa Antibody Kit

Application
ELISA [DET]

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-Free.


Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2µm filtered solution in PBS with 0.1% BSA, pH 7.4 containing Human Leptin Antibody.

Contact

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Background

Key player in the regulation of energy balance and body weight control. Once released into the circulation, has central and peripheral effects by binding LEPR, found in many tissues, which results in the activation of several major signaling pathways.

Immunogen Information

Immunogen
Recombinant Human Leptin Protein

Cross-Reactivity

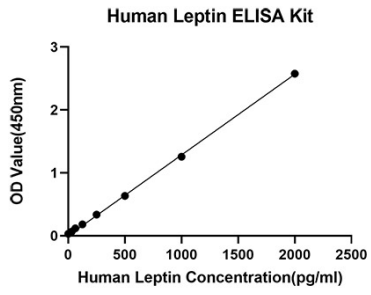
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Assay Applications

Human Leptin Sandwich ELISA Immunoassay

	Recommended Concentration	Sample
ELISA Capture	1-4µg/mL	Rabbit anti-Human Leptin(CAP)(Cat. No.RM17760)
ELISA Detection	0.05-0.2µg/mL	Rabbit anti-Human Leptin(DET)(Cat. No.RM17761)
Standard	31.25-2000pg/mL	Recombinant Human Leptin Protein

Validation Data



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