

**Leptin (C) Anti-Human Rabbit IgG Affinity Purify**

**Polyclonal Antibody**

**Cat.NO.: PA01282**

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3th Edition

**Description:**Leptin is a 16 KDa secreted protein produced by the ob gene. Adipose tissue produces Leptin and releases it into the bloodstream. As fat deposits grow, blood Leptin levels tends to increase.

**Antigen:**Synthetic peptide in portion of C-terminus of Human Leptin

**Form:**Lyophilized product from 1% BSA in PBS containing 0.05% NaN<sub>3</sub>

**How to use:**1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:**PBS (pH7.4) containing 1% BSA

**Application:**This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**Cross-reacts with Mouse and Rat