

**Anti-Rat ADIPOQ Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA01924**

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3th Edition

**Description:** Rat gAcrp30 (amp-1) is a 16.6 kDa protein that corresponds to the C-terminal globular domain of adiponectin (amp-1). gAcrp30/Adipolean is expressed and secreted exclusively by adipose tissue. This protein possesses unique pharmacological properties for regulation of body weight and lipid metabolism. It is a key component in controlling energy homeostasis. Recently, gAcrp30/Adipolean has been shown to inhibit the proliferation of myelomonocytic progenitors.

**Antigen:** Recombinant Rat Adiponectin protein

**Form:**

**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:** Synthesized exclusively by adipocytes and secreted into plasma.