

**Anti-Human/Mouse/Rat ADIPOQ Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA03005**

---

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. The Recombinant rat gAcrp30/Adipolean is a 16.6 kDa protein consisting of 145 amino acid residues

**Antigen:**Synthesized peptide derived from the Internal region of human Acrp30.

**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.