

**Anti-Human/Mouse GPR182 Polyclonal Antibody**

**Polyclonal Antibody**

**Cat.NO.: PA09719**

---

3th Edition

**Description:** Adrenomedullin is a potent vasodilator peptide that exerts major effects on cardiovascular function. This gene encodes a seven-transmembrane protein that belongs to the family 1 of G-protein coupled receptors. Studies of the rat counterpart suggest that the encoded protein may function as a receptor for adrenomedullin.

**Antigen:** Synthetic peptide of human GPR182

**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:** Highly expressed in heart, skeletal muscle, immune system, adrenal gland and liver.