

## Adiponectin/Acrp30 Polyclonal Antibody(Capture/Detector)

**catalog number: AN000030P**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

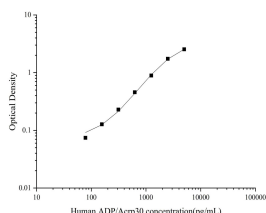
### Description

<b>Reactivity</b>	Human
<b>Immunogen</b>	Recombinant Human Adiponectin/Acrp30 protein expressed by E.coli
<b>Host</b>	Rabbit
<b>Isotype</b>	Rabbit IgG
<b>Purification</b>	Antigen Affinity Purification
<b>Buffer</b>	Phosphate buffered solution, pH 7.2, containing 0.05% proclin 300.

### Applications Recommended Dilution

<b>ELISA Capture</b>	2-8 µg/mL
<b>ELISA Detector</b>	0.1-0.4 µg/mL

### Data



Sandwich ELISA-Recombinant Human Adiponectin/Acrp30 protein standard curve. Background subtracted standard curve using Adiponectin/Acrp30 antibody(AN000030P) (Capture), Adiponectin/Acrp30 antibody(AN000030P) (Detector) in sandwich ELISA. The reference range value for Recombinant Human Adiponectin/Acrp30 protein is 78.125-5000 pg/mL.

### Preparation & Storage

<b>Storage</b>	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
<b>Shipping</b>	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

### Background

Adiponectin, alternately named Adipocyte complement-related protein of 30 kDa (Acrp30), adipoQ, adipose most abundant gene transcript 1 (apM1), and gelatin-binding protein of 28 kDa (GBP30), is an adipocyte-specific, secreted protein with potential roles in glucose and lipid homeostasis.

### For Research Use Only