

Adiponectin/Acrp30 Polyclonal Antibody(Capture/Detector)

catalog number: AN000030P

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

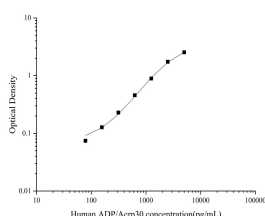
Description

Reactivity	Human
Immunogen	Recombinant Human Adiponectin/Acrp30 protein expressed by E.coli
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen Affinity Purification
Buffer	Phosphate buffered solution, pH 7.2, containing 0.05% Proclin300.

Applications Recommended Dilution

ELISA Capture	2-8 µg/mL
ELISA Detector	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

Storage	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
Shipping	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.

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