

Product Name: Adiponectin (11Y8) Rabbit Monoclonal Antibody
Catalog #: AMRe06632



Summary

Production Name	Adiponectin (11Y8) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
Purification	Affinity purification

Immunogen

Gene Name

30 kDa adipocyte complement related protein; ACDC; ACRP30; Adipocyte; Adipocyte C1q and collagen domain containing protein; Adipocyte complement related 30 kDa protein; Adipocyte complement related protein of 30 kDa; adipocyte-specific secretory protein; Adiponectin; Adiponectin precursor; adiponectin, C1Q and collagen domain containing; Adipoq; Adipose most abundant gene transcript 1; Adipose specific collagen like factor; ADIPQTL1; ADPN; APM1; C1q and collagen domain-containing protein; GBP28; Gelatin binding protein; Gelatin binding protein 28;

Alternative Names

Gene ID

SwissProt ID

Q60994(mouse)(human:Q15848).Recombinant protein of mouse Adiponectin

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Dilution Ratio WB: 1:1000

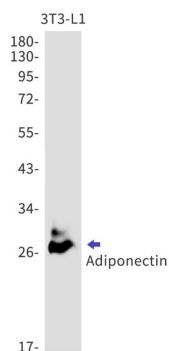
Molecular Weight 26kDa

Background

Important adipokine involved in the control of fat metabolism and insulin sensitivity, with direct anti-diabetic, anti-atherogenic and anti-inflammatory activities. Stimulates AMPK phosphorylation and activation in the liver and the skeletal muscle, enhancing glucose utilization and fatty-acid combustion.

Research Area

Image Data



Western blot detection of Adiponectin in 3T3-L1 cell lysates using Adiponectin antibody(1:1000 diluted).

Note

For research use only.