Product Datasheet

Adiponectin Antibody

Catalog No: CY7349 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC



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Information

UniProt ID: Q15848

All Names: ACDC; ACRP30; Adipocyte; Adiponectin; Adiponectin precursor; Adipoq; ADIPQTL1; ADPN;

APM1; GBP28; Gelatin binding protein 28;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

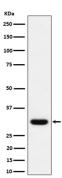
Molecular Wt.: 30kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200

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.



Western blot analysis of Adiponectin expression in human plasma lysate.

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