

Adiponectin Rabbit mAb

Catalog No: #60234

Package Size: #60234-1 50ul #60234-2 100ul

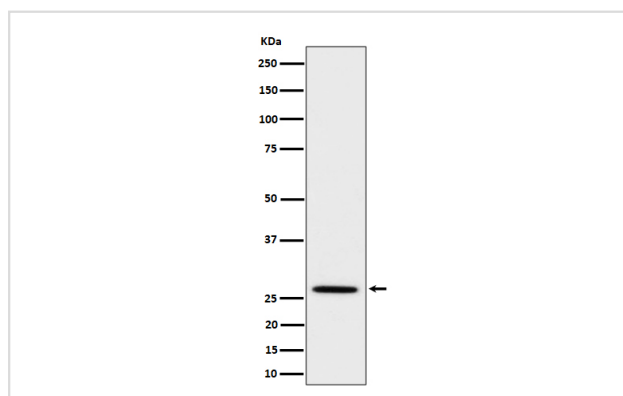
Description

Product Name	Adiponectin Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Mouse
Specificity	Adiponectin Antibody detects endogenous levels of total Adiponectin
Immunogen Description	A synthesized peptide derived from human Adiponectin
Other Names	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;
Accession No.	Uniprot:Q60994(mouse)
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Images



Western blot analysis of Adiponectin expression in mouse kidney cell lysate.

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.