

Adiponectin Rabbit mAb

Catalog No: #60239

Package Size: #60239-1 50ul #60239-2 100ul

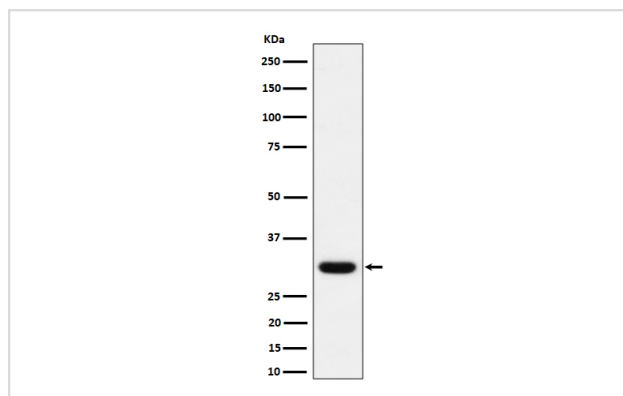
Description

Product Name	Adiponectin Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	Adiponectin Antibody detects endogenous levels of total Adiponectin
Immunogen Description	A synthesized peptide derived from human Adiponectin
Other Names	ACDC; ACRP30; Adipocyte; Adiponectin; Adiponectin precursor; Adipoq; ADIPQTL1; ADPN; APM1; GBP28; Gelatin binding protein 28;
Accession No.	Uniprot:Q15848
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

Images



Western blot analysis of Adiponectin expression in human plasma 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.