Product Datasheet

Adiponectin Rabbit mAb

Catalog No: #60096

Package Size: #60096-1 50ul #60096-2 100ul



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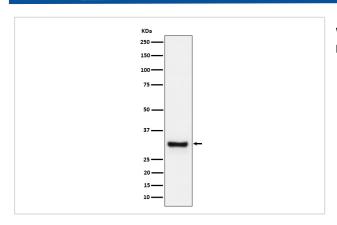
Description

Product Name	Adiponectin Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human Mouse Rat
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; Adiponectin; Adipoq; Adipose
	most abundant gene transcript 1; Adipose specific collagen like factor; ADIPQTL1; ADPN; APM1; GBP28;
	Gelatin binding protein; 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

Images



Western blot analysis of Adiponectin expression in human plasma 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.		