

Recombinant

DGRmAb®

Adiponectin (DGR12934) Rabbit mAb

db15692

Package : 10µL 20µL 50µL 100µL

Product Name : Adiponectin (DGR12934) Rabbit mAb**Cat.No.:** db15692**Synonyms** : ACDC; ADPN; APM1; APM-1; GBP28; ACRP30; ADIPQTL1**Application** : WB, IHC-P**Reactivity** : Human**Host species** : Rabbit**Background**

This gene is expressed in adipose tissue exclusively. It encodes a protein with similarity to collagens X and VIII and complement factor C1q. The encoded protein circulates in the plasma and is involved with metabolic and hormonal processes. Mutations in this gene are associated with adiponectin deficiency. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Apr 2010]

Immunogen

A synthetic peptide of human Adiponectin

Gene ID

9370

Swiss Prot

Q15848

Synonyms

ACDC; ADPN; APM1; APM-1; GBP28; ACRP30; ADIPQTL1

Reactivity

Human

Application

WB, IHC-P

Recommended dilution

WB: 1:1000

IHC-P: 1:200-1:1000

Calculated MW

26 kDa

Observed MW

30 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR12934

Isotype

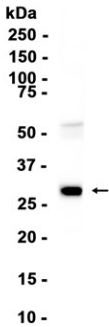
IgG

Purity

Affinity Purification

Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Human plasma



Western blot analysis of extracts from Human plasma tissue using db15692 at 1:1000.