



Recombinant



Adiponectin (DGR12934) Rabbit mAb (PBS Only)

db15692-PBS Package : 100μg

Product Name: Adiponectin (DGR12934) Rabbit mAb (PBS Only)

Cat.No.: db15692-PBS

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



For Research Use Only **Product Datasheet**

Conjugation Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.

Human plasma

kDa 250 -

150 -

100 -75 -

50 -

25 - ←

20 -

15 -

10 -

Western blot analysis of extracts from Human plasma tissue using db15692