

## **Product Data Sheet:** Adiponectin Rabbit Polyclonal Antibody

Cat. No: AB-E3605 Conjugate: Unconjated Size: 100 ug Clone: **POLY Concentration:** 1mg/ml Host: Rabbit

Immunogen: Synthesized peptide derived from Adiponectin . at AA range: 10-90.

Reactivity: Human, Mouse, Rat

**Applications:** Western Blot: 1/500 - 1/2000

IqG

**Molecular Weight:** 32kD

Isotype:

The antibody was affinity-purified from rabbit antiserum by affinity-**Purification:** 

chromatography using epitope-specific immunogen

ADIPOQ; ACDC; ACRP30; APM1; GBP28; Adiponectin; 30 kDa adipocyte

complement-related protein; Adipocyte complement-related 30 kDa protein; **Synonyms:** 

ACRP30; Adipocyte; C1q and collagen domain-containing protein; Adipose most

abundant gene transcript 1

adiponectin, C1Q and collagen domain containing(ADIPOQ) Homo sapiens 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

**Background:** circulates in the plasma and is involved with

metabolic and hormonal processes. Mutations inthis gene are associated with

adiponectin deficiency. Multiple alternatively spliced variants, encoding thesame

protein, have been identified.

Form: Liquid

**Buffer:** Liquid in PBS containing 50% glycerol, 0.5%BSA and 0.02% sodium azide

Store at -20°C. Avoid repeated freeze-thaw cycles. Storage: