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Recombinant Adiponectin Monoclonal Antibody

catalog number: AN300978L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human Adiponectin protein

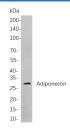
HostRabbitIsotype IgG,κ CloneB729PurificationProtein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:1000-1:5000

Data



Western Blot with Recombinant Adiponectin Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: Rat fat cells.

Observed-MW:30 kDa Calculated-MW:26 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

ADIPOQ(adiponectin, C1Q and collagen domain containing) 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 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.