

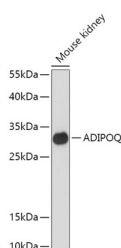
ADIPOQ Polyclonal Antibody

Catalog No. E-AB-60719
Storage Store at -20°C. Avoid freeze / thaw cycles.
Applications WB,IHC

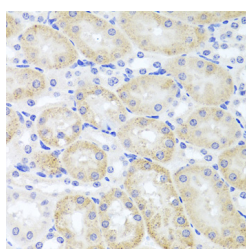
Reactivity H,M,R
Host Rabbit
Isotype IgG

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

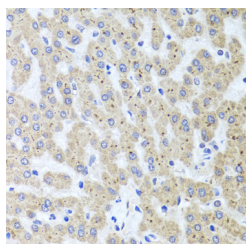
Images



Western blot analysis of extracts of Mouse kidney using ADIPOQ Polyclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Mouse kidney using ADIPOQ Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Human liver damage using ADIPOQ Polyclonal Antibody at dilution of 1:100 (40x lens).

Immunogen Information

Immunogen Recombinant fusion protein of human ADIPOQ (NP_004788.1).
GeneID 9370
Swissprot Q15848
Synonyms ADIPOQ,ACDC,ACRP30,ADIPQTL1,ADPN,APM-1,APM1,GBP28

Product Information

Calculated MW 26kDa
Observed MW 30kDa
Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purify Affinity purification
Dilution WB 1:500-1:2000 IHC 1:50-1:100

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.

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Applications: WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.