

## ADIPOQ monoclonal antibody

Catalog: MB22300

Host: Mouse

Reactivity: Human

### 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.

### Product:

Purified antibody in PBS with 0.05% sodium azide

### Molecular Weight:

26.4kDa

### Swiss-Prot:

Q15848

### Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

FC:1/200 - 1/400

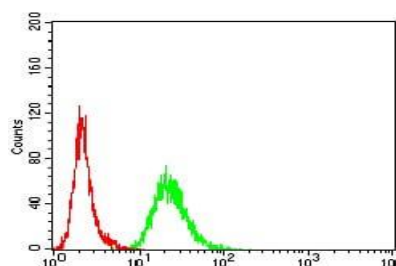
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

Mouse IgG1

### DATA:



Flow cytometric analysis of HeLa cells using ADIPOQ mouse mAb (green) and negative control (red).

### Note:

For research use only, not for use in diagnostic procedure.

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