

## Product Datasheet

### ADIPOQ Antibody (orb1239163)

## Description

ADIPOQ Antibody

### Species/Host

Rabbit

### Reactivity

Human, Mouse, Rat

### Conjugation

Unconjugated

### Tested

ELISA, IF, IHC-P, WB

### Applications

### Immunogen

Adiponectin antibody was raised against a 15 amino acid synthetic peptide from near the carboxy terminus of human adiponectin. The immunogen is located within the last 50 amino acids of Adiponectin.

### Target

ADIPOQ

### Preservatives

Adiponectin Antibody is supplied in PBS containing 0.02% sodium azide.

### Form/Appearance

Liquid

### Concentration

1 mg/mL

### Storage

Adiponectin antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

### Note

For research use only

### Application notes

Adiponectin antibody can be used for the detection of adiponectin by Western blot at 0.5 to 2 µg/mL. Antibody can also be used for immunohistochemistry starting at 5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in mouse and rat samples and Immunofluorescence in mouse and rat samples. All other applications and species not yet tested.

### Isotype

IgG

### Clonality

Polyclonal

### MW

Predicted: 27 kDa Observed: 26 kDa

### Uniprot ID

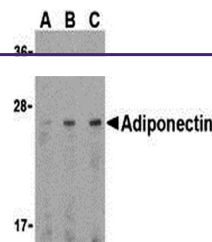
[Q15848](#)

### NCBI

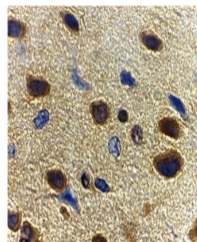
[NP\\_004788](#)

### Dilution Range

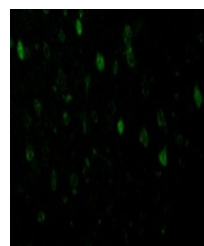
Adiponectin antibody can be used for the detection of adiponectin by Western blot at 0.5 to 2 µg/mL. Antibody can also be used for



Western blot analysis of adiponectin in ...



Immunohistochemistry of adiponectin in r...



Immunofluorescence of Adiponectin in Rat...