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## Product Datasheet

### ADIPOQ Antibody (orb1239163)

**Description**

ADIPOQ Antibody

**Species/Host**

Rabbit

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

ELISA, IF, IHC-P, WB

**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**

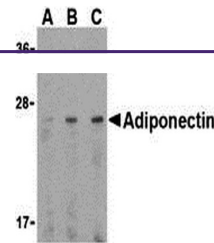
Polyclonal

**MW**

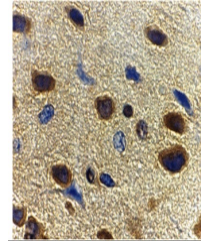
Predicted: 27 kDa Observed: 26 kDa

**Uniprot ID**
[Q15848](#)
**NCBI**
[NP\\_004788](#)
**Dilution Range**

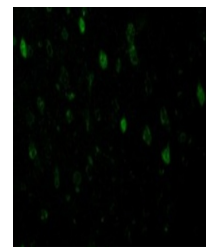
Adiponectin antibody can be used for the detection of adiponectin by Western blot at 0.5 to 2 µg/mL. Antibody can also be used for



Western blot analysis of adiponectin in ...



Immunohistochemistry of adiponectin in r...



Immunofluorescence of Adiponectin in Rat...