
Product Datasheet

AGTR2 Antibody (orb1239108)

Description

AGTR2 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, ICC, IF, IHC-P, WB

Applications
Immunogen

AGTR2 antibody was raised against a 16 amino acid synthetic peptide from near the center of human AGTR2. The immunogen is located within amino acids 220 - 270 of AGTR2.

Target

AGTR2

Preservatives

AGTR2 Antibody is supplied in PBS containing 0.02% sodium azide.

Form/Appearance

Liquid

Concentration

1 mg/mL

Storage

AGTR2 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

AGTR2 antibody can be used for detection of AGTR2 by Western blot at 0.5 µg/mL. Antibody can also be used for immunohistochemistry starting at 5 µg/mL. For immunocytochemistry start at 5 µg/mL. For immunofluorescence start at 1 µg/mL. Antibody validated: Western Blot in mouse samples; Immunohistochemistry in rat samples; Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Isotype

IgG

Clonality

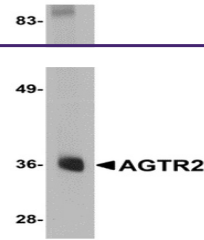
Polyclonal

MW

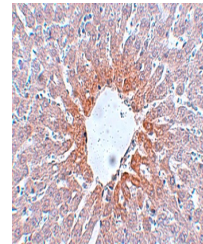
Predicted: 40 kDa Observed: 36 kDa

Uniprot ID
[P50052](#)
NCBI
[AAS45437](#)
Dilution Range

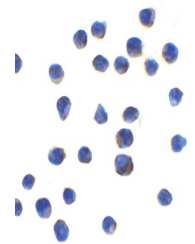
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Western blot analysis of AGTR2 in mouse ...



Immunohistochemistry of AGTR2 in rat liv...



Immunocytochemistry of AGTR2 in Jurkat c...