



## AGTR2 Antibody

E301616

### Product description:

Formulation: Lyophilized anti-AGTR2 antibody purified by peptide affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E301616

Size: 100ug/200ul

### Source:

Rabbit polyclonal AGTR2 <sup>(1)</sup> antibody was raised against a peptide from C terminal residues of human AGTR2 protein.

### Species Reactivity:

Human

Not yet tested in other species.

### Application:

For research use only

Peptide ELISA titer: 1:10,000-1:40,000

Western blot analysis: 1:1,000-1:2,000

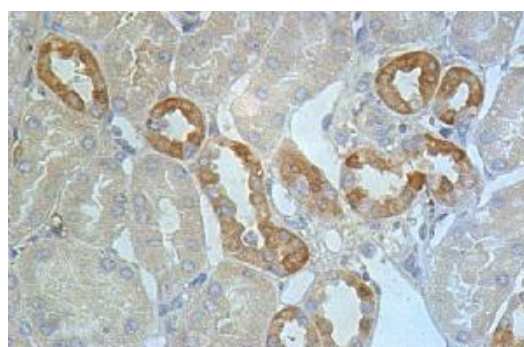
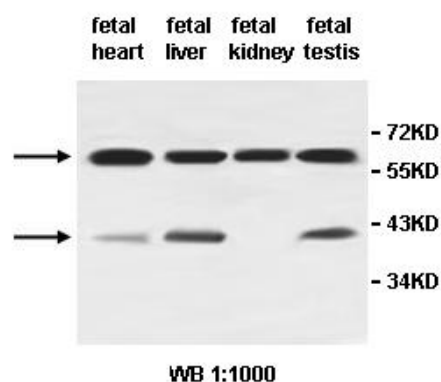
Immunohistochemistry: 1:100-1:500

Optimal dilutions/concentrations should be determined by the end user.

### Dilution instruction and storage:

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles.



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal kidney showing membrane staining with anti-AGTR2 antibody at a dilution of 1/100.

### Reference:

(1) Cherney,D.Z., Lai,V., Miller,J.A., et al. The angiotensin II receptor type 2 polymorphism influences haemodynamic function and circulating RAS mediators in normotensive humans. Nephrol. Dial. Transplant. 25 (12), 4093-4096 (2010)

**For Research Use Only**