



## AGR2 Antibody

E305329

### Product description:

Formulation: Lyophilized AGR2 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E305329

Size: 100ug/200ul

### Source:

Rabbit polyclonal AGR2 <sup>(1)</sup> antibody was raised against a recombinant human AGR2 protein 21-175aa (BC015503).

### Species Reactivity:

Reacts with: Human

Predicted: mus, rat

Not yet tested in other species.

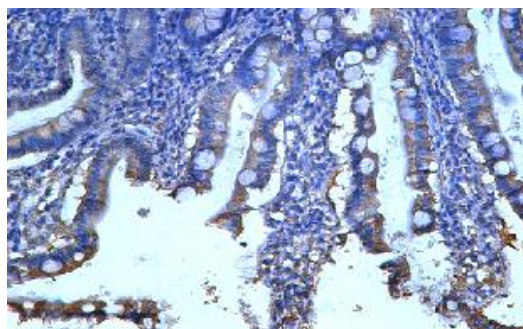
### Application:

For research use only

ELISA titer: 1:20,000-1:80,000

Immunohistochemistry: 1:100-1:500

Optimal dilutions/concentrations should be determined by the end use



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal small intestine staining with anti-AGR2 antibody at a dilution of 1/100.

### 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.

### Reference:

(1) Dong, A., Gupta, A., Pai, R.K.. The human adenocarcinoma-associated gene, AGR2, induces expression of amphiregulin through Hippo pathway co-activator YAP1 activation. J. Biol. Chem. 286 (20), 18301-18310 (2011)

**For Research Use Only**