



## ATL2 Antibody

E306966

### Product description:

Formulation: Lyophilized ATL2 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E306966

Size: 100ug/200ul

### Source:

Rabbit polyclonal ATL2<sup>(1)</sup> antibody was raised against a recombinant human ATL2 protein 2-162aa (BC053508).

### Species Reactivity:

Reacts with: Human

Predicted: rat, mus

Not yet tested in other species.

### Application:

For research use only

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

Western blot analysis: 1:200-1:1,000

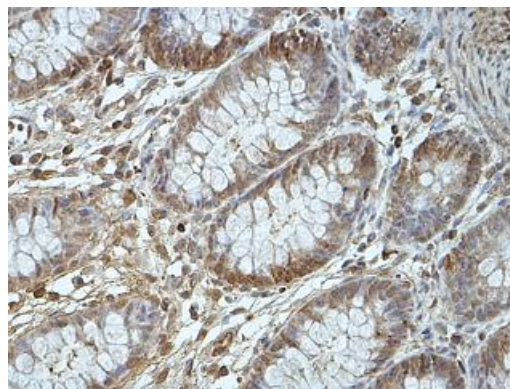
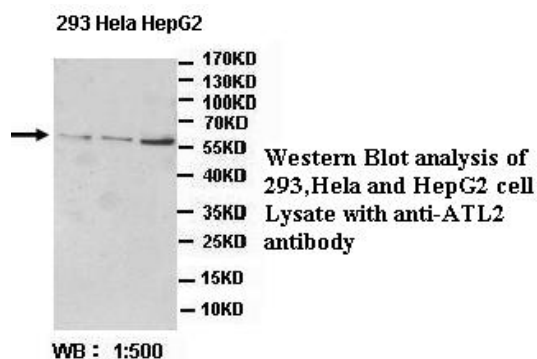
Immunohistochemistry: 1:100-1:500

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 colon showing membrane staining with anti-ATL2 antibody at a dilution of 1/100

### Reference:

- (1) Morin-Leisk, J., Saini, S.G., Meng, X., et al. An intramolecular salt bridge drives the soluble domain of GTP-bound atlastin into the postfusion conformation. J. Cell Biol. 195 (4), 605-615 (2011)

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