



ATG3 Antibody

E306919

Product description:

Formulation: Lyophilized ATG3 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN_3

Catalog No.: E306919

Size: 100ug/200ul

Source:

Rabbit polyclonal ATG3 ⁽¹⁾ antibody was raised against a recombinant human ATG3 protein 47-222aa (BC024221).

Species Reactivity:

Reacts with: Human, mouse

Predicted: rat

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

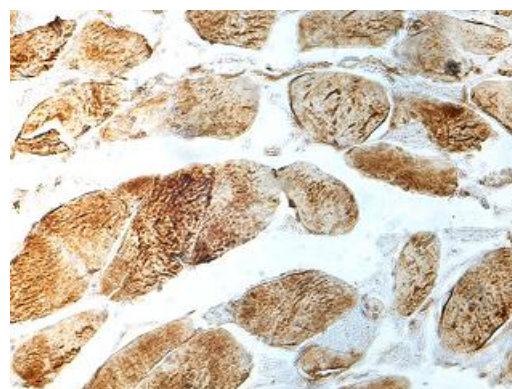
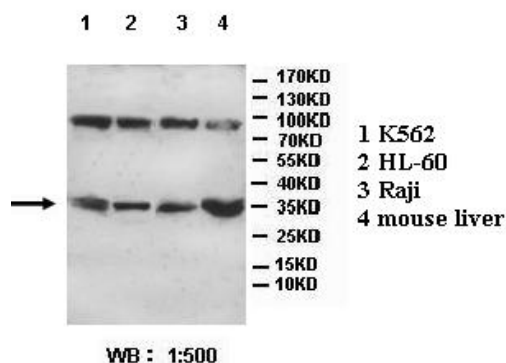
Immunohistochemistry: 1:100-1:500

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

Dilution instruction and storage:

Already reconstituted in 200ul sterile H_2O . 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 muscle showing cytoplasmic staining with anti-ATG3 antibody at a dilution of 1/100

Reference:

- (1) Oral, O., Oz-Arslan, D., Itah, Z., et al. Cleavage of Atg3 protein by caspase-8 regulates autophagy during receptor-activated cell death. *Apoptosis* 17 (8), 810-820 (2012)

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