

ATG3

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:36kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human ATG3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

ch

Synonym:

APG3; APG3L; PC3-96; APG3-LIKE

Catalog #:A5809

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:64422

Isotype:IgG

Swiss Prot:Q9NT62

Purity:Affinity purification

For research use only.

Background:

This gene encodes a ubiquitin-like-conjugating enzyme and is a component of ubiquitination-like systems involved in autophagy, the process of degradation, turnover and recycling of cytoplasmic constituents in eukaryotic cells. This protein is known to play a role in regulation of autophagy during cell death. A pseudogene of this gene is located on chromosome 20. Alternative splicing results in multiple transcript variants encoding different isoforms.

To place an order, please [Click HERE](#).