

## Summary

Production Name	ATG10 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human

#### Performance

haw
zide

## Immunogen

Gene Name	ATG10
Alternative Names	autophagy related 10; APG10; APG10L; pp12616
Gene ID	83734
SwissProt ID	Q9H0Y0

# Application

Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Molecular Weight	Calculated MW: 25 kDa; Observed MW: 25 kDa

#### Background

### Product Name: ATG10 Rabbit Polyclonal Antibody Catalog #: APRab00185

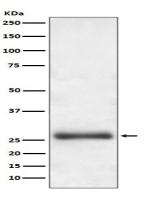


E2-like enzyme involved in autophagy. Acts as an E2-like enzyme that catalyzes the conjugation of ATG12 to ATG5. ATG12 conjugation to ATG5 is required for autophagy. Likely serves as an ATG5-recognition molecule. Not involved in ATG12 conjugation to ATG3 (By similarity). Plays a role in adenovirus-mediated cell lysis.

#### **Research Area**

Cell Biology

## Image Data



Western blot analysis of Apg10 (Atg10) in HeLa lysates using ATG10 antibody.

#### Note

For research use only.