

ATG10 Polyclonal Antibody
Catalog # AP74188**Specification**

ATG10 Polyclonal Antibody - Product Information

Application	IHC
Primary Accession	Q9H0Y0
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

ATG10 Polyclonal Antibody - Additional Information**Gene ID** 83734**Other Names**

Ubiquitin-like-conjugating enzyme ATG10 (EC 6.3.2.-) (Autophagy-related protein 10) (APG10-like)

Dilution

IHC~~IHC-p 1:50-200, ELISA 1:10000-20000

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

ATG10 Polyclonal Antibody - Protein Information**Name** ATG10**Synonyms** APG10L**Function**

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.

Cellular Location

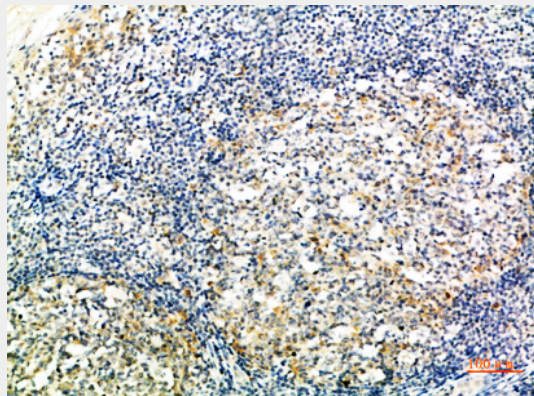
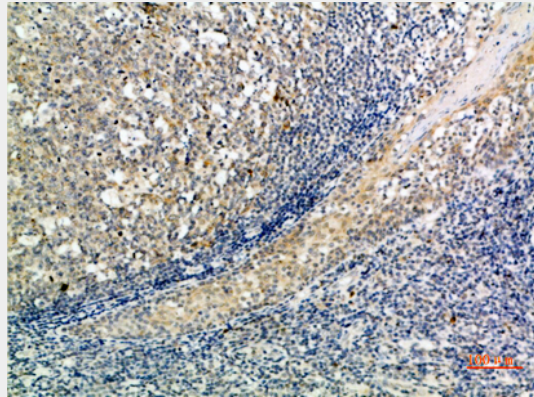
Cytoplasm.

ATG10 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

ATG10 Polyclonal Antibody - Images



ATG10 Polyclonal Antibody - Background

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