

Rabbit anti-Human ATG10 Polyclonal Antibody | anti-ATG10 antibody

ATG10 Polyclonal Antibody

CATALOG # AAA296610	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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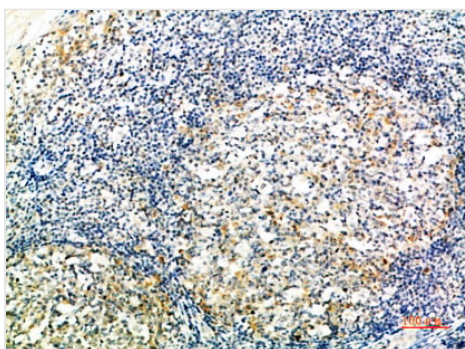
PRODUCT SYNONYMS

ATG10; Polyclonal Antibody; ATG10 Polyclonal Antibody; Ubiquitin-like-conjugating enzyme ATG10 (EC 6.3.2.)(Autophagy-related protein 10)(APG10-like); anti-ATG10 antibody

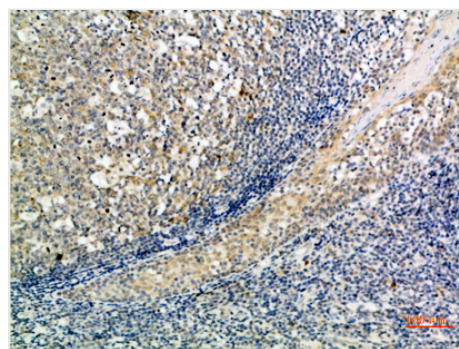
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-ATG10 antibody	IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Dilution: IHC-p 1:50-200, ELISA 1:10000-20000



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ADDITIONAL INFORMATION

Related Product Information for anti-ATG10 antibody	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.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	196162717
NCBI GeneID	83734
NCBI Accession #	NP_001124500.1
NCBI GenBank Nucleotide #	NM_001131028.1

UniProt Accession #	Q9H0Y0 ; Q6PIX1 ; Q9H842 ; B2RE09
Molecular Weight	14,217 Da
NCBI Official Full Name	ubiquitin-like-conjugating enzyme ATG10
NCBI Official Synonym Full Names	autophagy related 10
NCBI Official Symbol	ATG10
NCBI Official Synonym Symbols	APG10; APG10L; pp12616
NCBI Protein Information	ubiquitin-like-conjugating enzyme ATG10; ATG10 autophagy related 10 homolog; autophagy-related protein 10
UniProt Protein Name	Ubiquitin-like-conjugating enzyme ATG10
UniProt Gene Name	ATG10
UniProt Synonym Gene Names	APG10L; APG10-like
UniProt Entry Name	ATG10_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/atg10-antibody-immunohistochemistry-elisa/296610>