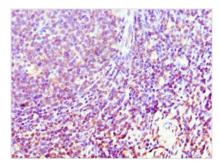






ATG10 Antibody

Product Code	CSB-PA861988ESR2HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9H0Y0
Immunogen	Recombinant Human Ubiquitin-like-conjugating enzyme ATG10 protein (1-220AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC; Recommended dilution: IHC:1:20-1:200
Relevance	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.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Alias	Ubiquitin-like-conjugating enzyme ATG10 (EC 2.3.2) (Autophagy-related protein 10) (APG10-like), ATG10, APG10L
Species	Human
Research Area	Cell Biology
Target Names	ATG10
Image	Immunohistochemistry of paraffin-embedded



Immunohistochemistry of paraffin-embedded human tonsil tissue using CSB-PA861988ESR2HU at dilution of 1:100



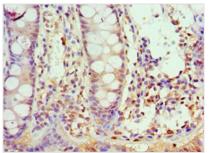
CUSABIO TECHNOLOGY LLC











Immunohistochemistry of paraffin-embedded human colon tissue using CSB-PA861988ESR2HU at dilution of 1:100