

ATG4a Rabbit Polyclonal Antibody

Catalog# UZ-PA01079

Product information

产品货号	UZ-PA01079
别名	Cysteine protease ATG4A (EC 3.4.22.-;AUT-like 2 cysteine endopeptidase;Autophagin-2;Autophagy-related cysteine endopeptidase 2;Autophagy-related protein 4 homolog A;hAPG4A);APG4A;AUTL2
产品名称	ATG4a Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ATG4A
推荐应用	IHC-P,IF-P,IF-F,IF-ICC
反应种属	Human,Mouse,Rat
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	115201
Human Swissprot No.	Q8WYN0
免疫原	Recombinant Protein of ATG4a
稀释度	IHC-P 1:50-300, IF-P/IF-F/IF-ICC 1:50-200
预测分子量	45kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	Autophagy is the process by which endogenous proteins and damaged organelles are destroyed intracellularly. Autophagy is postulated to be essential for cell homeostasis and cell remodeling during differentiation, metamorphosis, non-apoptotic cell death, and aging. Reduced levels of autophagy have been described in some malignant tumors, and a role for autophagy in controlling the unregulated cell growth linked to cancer has been proposed. This gene encodes a member of the autophagin protein family. The encoded protein is also designated as a member of the C-54 family of cysteine proteases. [provided by RefSeq, Mar 2016],
细胞定位	Cytoplasm .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal