

兔抗 ATG5 多克隆抗体

中文名称：兔抗 ATG5 多克隆抗体

英文名称：Anti-ATG5 rabbit polyclonal antibody

别名：ASP; APG5; APG5L; hAPG5; APG5-LIKE

相关类别：一抗

抗原：ATG5

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:	Autophagy protein 5 is a protein that in humans is encoded by the ATG5 gene. It is an E3 ubiquitin ligase which is necessary for autophagy due to its role in autophagosome elongation. It is activated by ATG7 and forms a complex with ATG12 and ATG16L1. This complex is necessary for LC3-1 conjugation to PE to form LC3-II.
Applications:	ELISA, WB, IHC
Name of antibody:	ATG5
Immunogen:	Fusion protein of human ATG5
Full name:	autophagy related 5
Synonyms :	ASP; APG5; APG5L; hAPG5; APG5-LIKE

SwissProt:	Q9H1Y0
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human thyroid cancer and human liver cancer
IHC Recommend dilution:	50-200
WB Predicted band size:	32 kDa
WB Positive control:	NIH/3T3 and A172 cells
WB Recommended dilution:	500-2000



