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Anti-Human/Mouse/Rat ATG5 Polyclonal Antibody

多克隆抗体

产品货号: PA12943

第三版

描述:Autophagy protein 5 is a protein that in humans is encoded by the ATG5 gene. It is an E3 ubiquitinligase 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.

抗原:Recombinant protein of human ATG5

配方:

如何使用:加1ml超纯水重溶

稳定性: -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

稀释液:PBS (pH7.4) ， 1% BSA

应用:WB 1 ~ 5 μ g/ml.

特异性:Ubiquitous. The mRNA is present at similar levels in viable and apoptotic cells, whereas the protein is dramatically highly expressed in apoptotic cells.