

ATG7 RABBIT MAB

货号: N261770

产品全名: ATG7 兔单克隆抗体

基因符号 hAGP7; Ubiquitin-activating enzyme E1-like protein; APG7L

UNIPROT ID: O95352

背景: The molecular machinery of autophagy was largely discovered in yeast and referred to as autophagy-related (Atg) genes. Formation of the autophagosome involves a ubiquitin-like conjugation system in which Atg12 is covalently bound to Atg5 and targeted to autophagosome vesicles. This conjugation reaction is mediated by the ubiquitin E1-like enzyme Atg7 and the E2-like enzyme Atg10.

抗原: A synthetic peptide of human ATG7

经过测试的应用: WB,IP

推荐稀释比: WB: 1/500-1/1000 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R01-6E1

分子量: Calculated MW: 78 kDa; Observed MW: 78 kDa

亚型: IgG

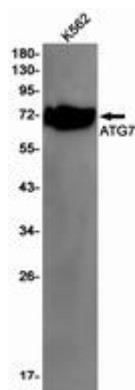
纯化: Affinity Purified

种属反应性: Human

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Cell Biology

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of ATG7 in K562 lysates using ATG7 antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
