

ATG7 (12F17) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00133

Product information

产品货号	HZ-YMA00133
别名	Ubiquitin-like modifier-activating enzyme ATG7 (ATG12-activating enzyme E1 ATG7; Autophagy-related protein 7;APG7-like;hAGP7;Ubiquitin-activating enzyme E1-like protein);APG7L
产品名称	ATG7 (12F17) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	ATG7
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	10533
Human Swissprot No.	O95352
稀释度	IHC-P 1:200-1:1000, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	78kDa
预测分子量	78kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	This gene encodes an E1-like activating enzyme that is essential for autophagy and cytoplasmic to vacuole transport. The encoded protein is also thought to modulate p53-dependent cell cycle pathways during prolonged metabolic stress. It has been associated with multiple functions, including axon membrane trafficking, axonal homeostasis, mitophagy, adipose differentiation, and hematopoietic stem cell maintenance. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2015],
纯化	Protein A
Clonality	Monoclonal