

小鼠抗 MAP1LC3A 单克隆抗体

中文名称： 小鼠抗 MAP1LC3A 单克隆抗体

英文名称： Anti-MAP1LC3A mouse monoclonal antibody

别名： microtubule-associated protein 1 light chain 3 alpha; LC3; LC3A; ATG8E; MAP1ALC3; MAP1BLC3

相关类别： 一抗

储存： 冷冻 (-20℃)

宿主： Mouse

抗原： MAP1LC3A

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： mouse monoclonal

技术规格

Background:

MAP1A and MAP1B are microtubule-associated proteins which mediate the physical interactions between microtubules and components of the cytoskeleton. MAP1A and MAP1B each consist of a heavy chain subunit and multiple light chain subunits. The protein encoded by this gene is one of the light chain subunits and can associate with either MAP1A or MAP1B. Two transcript variants encoding different isoforms have been found for this gene. The expression of variant 1

	is suppressed in many tumor cell lines, suggesting that may be involved in carcinogenesis.
Applications:	WB, IHC
Name of antibody:	MAP1LC3A
Immunogen:	Fusion protein of human MAP1LC3A
Full name:	microtubule-associated protein 1 light chain 3 alpha
Synonyms:	LC3; LC3A; ATG8E; MAP1ALC3; MAP1BLC3
SwissProt:	Q9H492
IHC positive control:	Human liver cancer and Human gastric cancer
IHC Recommend dilution:	100-500
WB Predicted band size:	14 kDa
WB Positive control:	Mouse brain tissue, Human cerebrum tissue lysates
WB Recommended dilution:	1000-5000



