

## 小鼠抗 MAP1LC3A/MAP1LC3B 单克隆抗体

中文名称： 小鼠抗 MAP1LC3A/MAP1LC3B 单克隆抗体

英文名称： Anti-MAP1LC3A/MAP1LC3B mouse monoclonal antibody

别名： microtubule associated protein 1 light chain 3 alpha/beta; LC3; LC3A; ATG8E; MAP1ALC3; MAP1BLC3; LC3B; ATG8F; MAP1LC3B-a; MAP1A/1BLC

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： MAP1LC3A/MAP1LC3B

反应种属： Human, Rat

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 it may be involved in carcinogenesis.

<b>Applications:</b>	WB
<b>Name of antibody:</b>	MAP1LC3A/MAP1LC3B
<b>Immunogen:</b>	Fusion protein of human MAP1LC3A/MAP1LC3B
<b>Full name:</b>	microtubule associated protein 1 light chain 3 alpha/beta
<b>Synonyms:</b>	LC3; LC3A; ATG8E; MAP1ALC3; MAP1BLC3; LC3B; ATG8F; MAP1LC3B-a; MAP1A/1BLC3
<b>SwissProt:</b>	Q9H492/Q9GZQ8
<b>WB Predicted band size:</b>	14 kDa
<b>WB Positive control:</b>	Rat Cerebral Cortex, Rat Brain and Hela cell lysates
<b>WB Recommended dilution:</b>	1000-5000

