

## 小鼠抗 MAP2(N-term)单克隆抗体

- 中文名称: 小鼠抗 MAP2(N-term)单克隆抗体
- 英文名称: Anti-MAP2(N-term) mouse monoclonal antibody
- 别名: microtubule associated protein 2; MAP2A; MAP2B; MAP2C
- 相关类别: 一抗
- 储存: 冷冻 (-20℃)
- 宿主: Mouse
- 抗原: MAP2(N-term)
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: Mouse Monoclonal

### 技术规格

<b>Background:</b>	This gene encodes a protein that belongs to the microtubule-associated protein family. The proteins of this family are thought to be involved in microtubule assembly, which is an essential step in neurogenesis. The products of similar genes in rat and mouse are neuron-specific cytoskeletal proteins that are enriched in dendrites, implicating a role in determining and stabilizing dendritic shape during neuron development. A number of alternatively spliced variants encoding distinct isoforms have been described.
<b>Applications:</b>	WB, IP, IF
<b>Name of antibody:</b>	MAP2(N-term)
<b>Immunogen:</b>	Fusion protein of human MAP2
<b>Full name:</b>	microtubule associated protein 2

<b>Synonyms:</b>	MAP2A; MAP2B; MAP2C
<b>SwissProt:</b>	P11137
<b>WB Predicted band size:</b>	200 kDa
<b>WB Positive control:</b>	Mouse Brain tissue and HeLa cell lysates
<b>WB Recommended dilution:</b>	1000-5000
<b>IF positive control:</b>	HeLa cells
<b>IF Recommend dilution:</b>	50-100



