

## 小鼠抗 DPYSL2 单克隆抗体

中文名称:	小鼠抗 DPYSL2 单克隆抗体
英文名称:	Anti-DPYSL2 mouse monoclonal antibody
别名:	dihydropyrimidinase like 2; DRP2; N2A3; CRMP2; DRP-2; ULIP2; CRMP-2; DHPRP2; ULIP-2
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Mouse
抗原:	DPYSL2
反应种属:	Human, Rat, Mouse
标记物:	Unconjugate
克隆类型:	mouse monoclonal

### 技术规格

<b>Background:</b>	This gene encodes a member of the collapsin response mediator protein family. Collapsin response mediator proteins form homo- and hetero-tetramers and facilitate neuron guidance, growth and polarity. The encoded protein promotes microtubule assembly and is required for Sema3A-mediated growth cone collapse, and also plays a role in synaptic signaling through interactions with calcium channels. This gene has been implicated in multiple neurological disorders, and hyperphosphorylation of the encoded protein may play a key role in the development of Alzheimer's disease. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
<b>Applications:</b>	WB

<b>Name of antibody:</b>	DPYSL2
<b>Immunogen:</b>	Fusion protein of human DPYSL2
<b>Full name:</b>	dihydropyrimidinase like 2
<b>Synonyms:</b>	DRP2; N2A3; CRMP2; DRP-2; ULIP2; CRMP-2; DHPRP2; ULI P-2
<b>SwissProt:</b>	Q16555
<b>WB Predicted band size:</b>	62 KD
<b>WB Positive control:</b>	PC12, U87, NIH/3T3 cell lysates
<b>WB Recommended dilution:</b>	500-2000