

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

Background:

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.

	ase. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.
Applications:	WB
Name of antibody:	DPYSL2
Immunogen:	Fusion protein of human DPYSL2
Full name:	dihydropyrimidinase like 2
Synonyms:	DRP2; N2A3; CRMP2; DRP-2; ULIP2; CRMP-2; DHPRP2; ULIP-2
SwissProt:	Q16555
WB Predicted band size:	62 KD
WB Positive control:	PC12, U87, NIH/3T3 cell lysates
WB Recommended dilution:	500-2000