

## 兔抗 DPYSL2(Phospho-Thr509) 多克隆抗体

中文名称：兔抗 DPYSL2(Phospho-Thr509) 多克隆抗体

英文名称： Anti-DPYSL2(Phospho-Thr509) rabbit polyclonal antibody

别名： DRP2; N2A3; CRMP2; DRP-2; ULIP2; CRMP-2; DHPRP2; ULIP-2

相关类别： 一抗

储存： 冷冻（-20℃） 避光

宿主： Rabbit

抗原： DPYSL2(Phospho-Thr509)

反应种属： Human

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 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. Alternative

	y spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Sep 2011]
<b>Applications:</b>	WB, IHC
<b>Name of antibody:</b>	DPYSL2(Phospho-Thr509)
<b>Immunogen:</b>	Peptide sequence around phosphorylation site of threonine 509 (S-V-T(p)-P-K) derived from Human CRMP-2.
<b>Full name:</b>	dihydropyrimidinase-like 2
<b>Synonyms :</b>	DRP2; N2A3; CRMP2; DRP-2; ULIP2; CRMP-2; DHPRP2; ULIP-2
<b>SwissProt:</b>	Q16555
<b>IHC positive control:</b>	Human brain tissue
<b>IHC Recommend dilution:</b>	50-100
<b>WB Predicted band size:</b>	62 kDa
<b>WB Positive control:</b>	HT29 cells lysates treated with heat shock
<b>WB Recommended dilution:</b>	500-1000



