

兔抗 GRIN2B(Ab-1303) 多克隆抗体

中文名称: 兔抗 GRIN2B(Ab-1303) 多克隆抗体

英文名称: Anti-GRIN2B(Ab-1303) rabbit polyclonal antibody

别名: MRD6; NR2B; hNR3; GluN2B; NMDAR2B

抗原: GRIN2B(Ab-1303)

储存: 冷冻 (-20℃) 避光

宿主: Rabbit

反应种属: Human Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: Unconjugate

技术规格

Background:	NMDA receptor subtype of glutamate-gated ion channels with high calcium permeability and voltage-dependent sensitivity to magnesium. Mediated by glycine. In concert with DAPK1 at extrasynaptic sites, acts as a central mediator for stroke damage. Its phosphorylation at Ser-1303 by DAPK1 enhances synaptic NMDA receptor channel activity inducing injurious Ca ²⁺ influx through them, resulting in an irreversible neuronal death. By similarity.
Applications:	WB
Name of antibody:	GRIN2B(Ab-1303)
Immunogen:	Synthesized non-phosphopeptide derived from human GRIN2B around the phosphorylation site of s

	erine 1303 (Q-H-S(p)-Y-D).
Full name:	glutamate receptor, ionotropic, N-methyl D-aspartate 2B
Synonyms :	MRD6; NR2B; hNR3; GluN2B; NMDAR2B
SwissProt:	Q13224
WB Predicted band size:	166 kDa
WB Positive control:	NIH/3T3 cells lysates
WB Recommended dilution:	500-3000

