

NMDAR2B (5P4) Rabbit Monoclonal Antibody

Catalog# UZ-MA03176

Product information

产品货号	UZ-MA03176
别名	NR2B; GluN2B; Nmdar2b; AW490526
产品名称	NMDAR2B (5P4) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of mouse NMDAR2B
稀释度	WB 1:1000
参考分子量	166kDa
预测分子量	166kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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.
纯化	Affinity Purification
Uniprot ID	Q01097
Clonality	Monoclonal