



## NMDAε2 (phospho Ser1303) Polyclonal Antibody

Catalog_no :	AP0493
Applications :	WB,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100μg/50μg/20μg
Gene_name :	GRIN2B
Protein_name :	Glutamate [NMDA] receptor subunit epsilon-2
Humangene_id :	<a href="#">2904</a>
Humanswissprot_no :	<a href="#">Q13224</a>
Mousegene_id :	<a href="#">14812</a>
Mouseswissprot_no :	<a href="#">Q01097</a>
Ratgene_id :	<a href="#">24410</a>
Ratswissprot_no :	<a href="#">Q00960</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human GRIN2B around the phosphorylation site of Ser1303. AA range:1269-1318
Specificity :	Phospho-NMDAε2 (S1303) Polyclonal Antibody detects endogenous levels of NMDAε2 protein only when phosphorylated at S1303.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Msds :	MSDS_Antibody.pdf



Other\_name : GRIN2B; NMDAR2B; Glutamate [NMDA] receptor subunit epsilon-2; N-methyl D-aspartate receptor subtype 2B; NMDAR2B; NR2B; N-methyl-D-aspartate receptor subunit 3; NR3; hNR3

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Molecular Weight : 170KD

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