

NMDA $\zeta$ 1 (phospho Ser897) Polyclonal Antibody

Catalog_no :	AP0850
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100 $\mu$ g/50 $\mu$ g/20 $\mu$ g
Gene_name :	GRIN1
Protein_name :	Glutamate [NMDA] receptor subunit zeta-1
Humangene_id :	<a href="#">2902</a>
Humanswissprot_no :	<a href="#">Q05586</a>
Mousegene_id :	<a href="#">14810</a>
Mouseswissprot_no :	<a href="#">P35438</a>
Ratgene_id :	<a href="#">24408</a>
Ratswissprot_no :	<a href="#">P35439</a>
Immunogen :	The antiserum was produced against synthesized peptide derived from human NMDAR1 around the phosphorylation site of Ser897. AA range:864-913
Specificity :	Phospho-NMDA $\zeta$ 1 (S897) Polyclonal Antibody detects endogenous levels of NMDA $\zeta$ 1 protein only when phosphorylated at S897.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. 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



Msd : MSDS\_Antibody.pdf

Other\_name : GRIN1; NMDAR1; Glutamate [NMDA] receptor subunit zeta-1; N-methyl-D-aspartate receptor subunit NR1; NMD-R1

Molecular Weight : 120KD