

GluR4 (phospho Ser862) Polyclonal Antibody

Catalog_no :	AP0740
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	GRIA4
Protein_name :	Glutamate receptor 4
Humangene_id :	2893
Humanswissprot_no :	P48058
Mousegene_id :	14802
Mouseswissprot_no :	Q9Z2W8
Ratgene_id :	29629
Ratswissprot_no :	P19493
Immunogen :	The antiserum was produced against synthesized peptide derived from human GluR4 around the phosphorylation site of Ser862. AA range:828-877
Specificity :	Phospho-GluR4 (S862) Polyclonal Antibody detects endogenous levels of GluR4 protein only when phosphorylated at S862.
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: 1/5000. 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 : GRIA4; GLUR4; Glutamate receptor 4; GluR-4; GluR4; AMPA-selective glutamate receptor 4; GluR-D; Glutamate receptor ionotropic; AMPA 4; GluA4

Molecular Weight : 100KD