

Antibodies Product Datasheet

Product Name:	GluR4 Antibody
Catalog Number:	B0936
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human GluR4. AA range:828-877
Concentration:	1 mg/ml
Gene Name:	GRIA4
Protein Name:	Glutamate receptor 4
Other Name:	GRIA4; GLUR4; Glutamate receptor 4; GluR-4; GluR4; AMPA-selective glutamate receptor 4; GluR-D; Glutamate receptor ionotropic; AMPA 4; GluA4
Human Swiss Prot No.:	P48058
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GluR4 Polyclonal Antibody detects endogenous levels of GluR4 protein.
Storage and Stability:	-20°C/1 year