## GluR2 (Phospho-Tyr876) Antibody

Catalog No: #12758

Package Size: #12758-1 50ul #12758-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	GluR2 (Phospho-Tyr876) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates.
	Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho
	specific antibodies were removed by chromatogramphy using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	GluR2 (Phospho-Tyr876) Antibody detects endogenous levels of GluR2 only when phosphorylated at Tyr876
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human GluR2 (Phospho-Tyr876)
Target Name	GluR2
Modification	Phospho
Other Names	GRIA2, AMPA 2, GluR-K2, Glutamate receptor 2, HBGR2, GluA2, GluR-2, GluR-B, GLUR2, GLURB
Accession No.	Swiss-Prot#: P42262NCBI Gene ID: 2891
Target Species	human
Calculated MW	99kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide
	and 50% glycerol.
Storage	Store at -20°C

## **Application Details**

Western blotting: 1:1000

Note: This product is for in vitro research use only and is not intended for use in humans or animals.