



# Phospho-GRIN2B (Tyr1336) Antibody

<b>Product Code</b>	CSB-PA442827
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q13224
<b>Immunogen</b>	Peptide sequence around phosphorylation site of Tyrosine1336 (S-P-Y(p)-A-H) derived from Human NMDAR2B.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous level of NMDAR2B only when phosphorylated at tyrosine 1336.
<b>Tested Applications</b>	ELISA,WB;WB:1:500-1:1000
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	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 chromatography usi
<b>Clonality</b>	Polyclonal
<b>Alias</b>	GRIN2B; hNR3; NME2; NR3; NMDE2
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	GRIN2B
<b>Image</b>	 <p>Western blot analysis of extracts from Jurkat cells treated with TNF using Phospho-NMDAR2B (Tyr1336) antibody. The lane on the right is treated with the antigen-specific peptide.</p>
<b>Product Modify</b>	Phospho-Tyr1336
<b>Usage</b>	For Research Use Only. Not for use in diagnostic or therapeutic procedures.