

## Anti-Phospho-GRIA2-Tyr876 antibody (STJ193207)

STJ193207

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Phospho-Glutamate Receptor 2-Tyr876 is suitable for use in Immunohistochemistry, Immunofluorescence and Western Blot research applications.
<b>Applications</b>	IHC-P, IF-P, WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	IHC-P 1:50-200 WB 1:500-2000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">2891</a>
<b>Gene Symbol</b>	<a href="#">GRIA2</a>
<b>Uniprot ID</b>	<a href="#">GRIA2_HUMAN</a>
<b>Immunogen</b>	Synthesized peptide derived from human GluR-2 (Phospho-Tyr876)
<b>Immunogen Region</b>	
<b>Specificity</b>	Phospho-GRIA2-Tyr876 polyclonal antibody (Glutamate Receptor 2) binds to endogenous Glutamate Receptor 2 only when phosphorylated at Tyr876.
<b>Immunogen Sequence</b>	