

## Anti-Phospho-GRIA4-Ser862 antibody (828-877 aa) (STJ90900) STJ90900

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Phospho-Glutamate receptor 4-Ser862 (828-877 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

 Applications
 WB/IHC/IF/ELISA

 Host/Source
 Rabbit

 Human/Mouse/Rat
 Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:5000
	IF 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

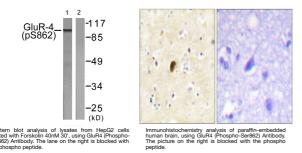
Gene ID
Gene Symbol
Uniprot ID
Immunogen

ID 2893 ol GRIA4 ID GRIA4\_HUMAN

The antiserum was produced against synthesized peptide derived from the human GluR4 around the phosphorylation site of Ser862 at the amino acid range 828-877

Immunogen Region Specificity Immunogen Sequence

Specificity Phospho-GluR4 (S862) Polyclonal Antibody detects endogenous levels of GluR4 protein only when phosphorylated at S862. mmunogen



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081