

## Anti-Phospho-GRIA4-Ser862 antibody (800-880) (STJ90900)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Glutamate Receptor 4-Ser862 (800-880) is suitable for use in Western Blot,

**Description** Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

**Dilution** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:5000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 2893

Gene Symbol GRIA4

Uniprot ID GRIA4\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human GluR4 around the phosphorylation site of Ser862 at

amino acid range 828-877

Immunogen 800-880

Region
Specificity Phospho-GRIA4-Ser862 polyclonal antibody (Glutamate Receptor 4) binds to endogenous Glutamate Receptor 4 at the amino acid

region 800-880 only when phosphorylated at Ser862.

Immunogen Sequence



