

# GluR4 (phospho Ser862) antibody

## Cat. No. GTX32189

| Host         | Rabbit            |
|--------------|-------------------|
| Clonality    | Polyclonal        |
| Isotype      | IgG               |
| Applications | WB                |
| Reactivity   | Human, Mouse, Rat |

Package 100 μl

## Applications

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution                | Recommended dilution |
|-----------------------------------|----------------------|
| WB                                | 1:500 - 1:1000       |
| Not tested in other applications. |                      |

Calculated MW 101 kDa. (Note)

| Properties    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | 0.42% Potassium Phosphate, 0.87% NaCl, 30% Glycerol  |
| Preservative  | 0.01% Sodium azide   |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.)   |
| Immunogen     | KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of GluR4. The exact sequence is proprietary.   |
| Purification  | Purified by antigen-affinity chromatography  |
| Conjugation   | Unconjugated   |
| Note          | For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  |
|               | Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.  |

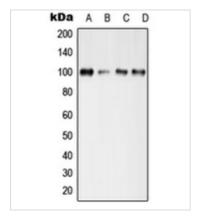


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### DATA IMAGES



#### GTX32189 WB Image

WB analysis of Forskonlin-treated MCF7 (A), mouse brain (B), mouse spleen (C), rat spleen (D) whole cell lysates using GTX32189 GluR4 (phospho Ser862) antibody.



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