

# GSK3 beta (phospho Ser9) antibody

## Cat. No. GTX40875

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

Package 100 μΙ

## **Applications**

#### **Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1/1,000              |
|                    |                      |

Note: This antibody detects a band of approximately 46kDa in rat cortex cell lysates.

Not tested in other applications.

**Calculated MW** 47 kDa. ( Note )

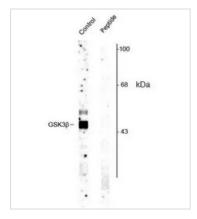
| Properties    |  |
|---------------|--|
| Form          | Liquid   |
| Buffer        | 10mM HEPES, 0.01% BSA, 50% Glycerol  |
| Preservative  | 0.09% Sodium azide   |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store 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     | Phosphopeptide corresponding to amino acid sequence surrounding phoshorylated seine 9 of rat GSK3 beta.  |
| Purification  | Purified by 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



## GTX40875 WB Image

WB analysis of rat cortex tissue lysate using GTX40875 GSK3 beta (phospho Ser9) antibody.



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