

Tau (phospho Ser396) antibody

Cat. No. GTX50166

| | |
|--------------|------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB, IHC-P |
| Reactivity | 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 |
| IHC-P | 1:50-1:100 |

Not tested in other applications.

Calculated MW 79 kDa. ([Note](#))

Properties

| | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 150mM NaCl, 50% Glycerol |
| Preservative | 0.02% 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 | 1 mg/ml (Please refer to the vial label for the specific concentration.) |
| Immunogen | Peptide sequence around phosphorylation site of serine 396 (Y-K-S(p)-P-V) derived from human Tau. |
| Purification | Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide. |
| Conjugation | Unconjugated |

Note

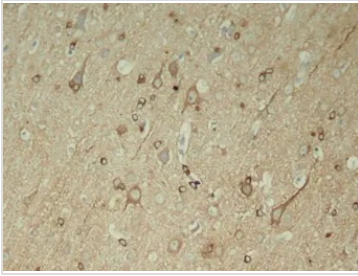
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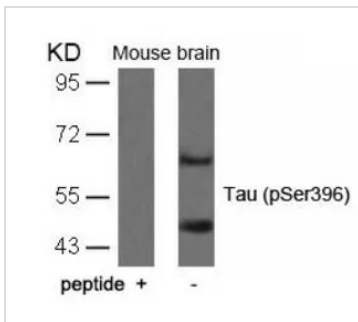
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DATA IMAGES



GTX50166 IHC-P Image

IHC-P analysis of rat hippocampal region tissue from a model with Alzheimer using GTX50166 Tau (phospho Ser396) antibody.



GTX50166 WB Image

WB analysis of extracts from mouse brain tissue using GTX50166 Tau (phospho Ser396) antibody with or without blocking peptide.



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