

## Tau (phospho Ser262) antibody

**Cat. No. GTX24856**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-P, FCM, ELISA, IHC, IHC (Free Floating)
<b>Reactivity</b>	Human, Mouse, Rat, Bovine, Dog

Package

50 µl

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IHC-P	1:10-1:100
FCM	3-5 µg/million cells
ELISA	Assay dependent
IHC	Assay dependent
IHC (Free Floating)	Assay dependent

Not tested in other applications.

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

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 0.1% BSA, 50% Glycerol
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The antiserum was produced against a chemically synthesized phosphopeptide derived from the region of human Tau that contains serine 262.
<b>Purification</b>	Purified by antigen-affinity chromatography
<b>Conjugation</b>	Unconjugated

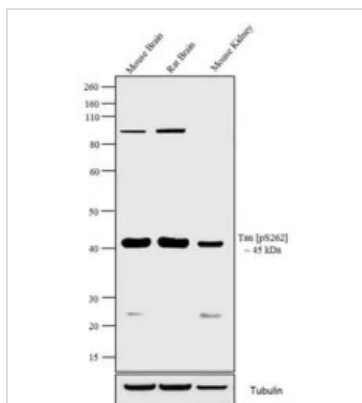


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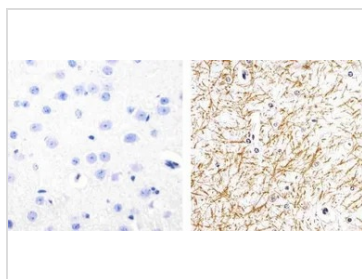
**Note**

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.

**DATA IMAGES**

**GTX24856 WB Image**

WB analysis of 20 µg of Mouse Brain (Lane 1), Rat Brain (Lane 2) and Mouse Kidney (Lane 3) tissue lysate using GTX24856 Tau (phospho Ser262) antibody.

Dilution : 1:1000


**GTX24856 IHC-P Image**

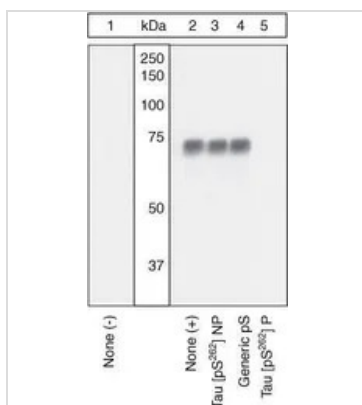
IHC-P analysis of mouse brain tissue using GTX24856 Tau (phospho Ser262) antibody.

Right : Primary antibody

Left : Negative control without primary antibody

Antigen retrieval : 10mM sodium citrate (pH 6.0), microwaved for 8-15 min

Dilution : 1:20


**GTX24856 WB Image**

WB analysis of samples using GTX24856 Tau (phospho Ser262) antibody. The data show that only the immunogen phosphopeptide blocks the signal, demonstrating the specificity of the antibody.



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