

Tau (phospho Ser198) antibody [EPR2400]

Cat. No. GTX62137

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human

Package
100 µl

Applications

Application Note

Recommended Starting Dilutions:

For WB: Use at a dilution of 1:50,000 - 100,000

For IHC: Use at a dilution of 1:100 - 250

For ICC: Use at a dilution of 1:50 - 100

For IP: Use at a dilution of 1:50

Optimal working dilution for a specific application should be determined by the investigator.

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

Properties

Form	Liquid
Buffer	50mM Tris-Glycine, 150mM NaCl, 0.05% BSA, 40% 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.
Immunogen	A phospho-specific peptide corresponding to residues surrounding serine 198 of human Tau was used as an immunogen.
Purification	Tissue culture supernatant
Conjugation	Unconjugated
Note	For <i>In vitro</i> laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. RabMAb® technology is covered by the following U.S. Patents, No. 5,675,063 and/or 7,429,488.



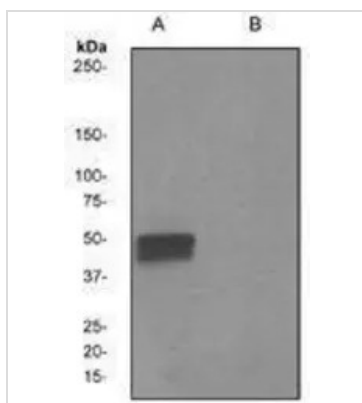
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DATA IMAGES



GTX62137 IHC-P Image

B. Immunohistochemical analysis of paraffin-embedded human brain tissue using Phospho-specific anti-Tau RabMAb (cat. # GTX62137).



GTX62137 WB Image

A. Western blot analysis on SH-SY5Y cell lysates using anti-Phospho-Tau (pS198) RabMAb (cat. #GTX62137) 1:100000 dilution. Cells were either (A) untreated (B) treated with AP.



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