



MOUSE ANTI-TAU, PHOSPHO THREONINE 231 MONOCLONAL ANTIBODY

CATALOG NUMBER: MAB5450

LOT NUMBER:

QUANTITY: $100 \mu L$

SPECIFICITY: Reacts with human Tau phosphorylated at threonine 231 and fetal tau. The antibody also

reacts with dephosphorylated neurofibrillary tangles. MAB5450 is reactive with the Thr231 phosphorylated and diphosphorylated peptides. No reactivity with normal adult tau or with

unphosphorylated or serine 235 phosphorylated protein.

IMMUNOGEN: Paired helical filaments tau preparation from human brain.

ISOTYPE: IgG₁ CLONE: PHF-6

APPLICATIONS: Western blot

Optimal working dilutions must be determined by end user.

SPECIES REACTIVITY: Human. Other species have not yet been tested.

FORMAT: Ascites fluid.

PRESENTATION: Liquid.

STORAGE/HANDLING: Maintain at -20°C in undiluted aliquots for up to 12 months after date of receipt. Avoid

repeated freeze/thaw cycles.

REFERENCE: Bramblett, G.T., et al., *Neuron* (1993) **10**:1089-1099.

For research use only; not for use as a diagnostic.

Important Note: During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 μL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.

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