



Tau (Phospho-Ser396) Antibody

Cat. #: ANTY011102

Species: Human and Mouse

Quantity: 100ug

Concentration: 100ug/100ul

Storage and Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from human Tau around the phosphorylation site of serine 396 (Y-K-SP-P-V).

Specificity: Tau (phospho-Ser396) antibody detects endogenous levels of Tau only when phosphorylated at serine396.

Tested Application: WB

Application Notes: Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Raised In: Rabbit

Purity: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatogramphy using non-phosphopeptide corresponding to the phosphorylation site.

Storage buffer: WB: 1:500~1:1000

Form: Liquid

References: Puig B, et al. (2005) Acta Neuropathol (Berl). 110(3):261-268. DeGiorgis JA, et al. (2005) J Proteome Res. 4(2): 306-315. Alonso Adel C, et al. (2004) J Biol Chem. 279(33): 34873-34881. Kyriakis J M, et al. (1994) Nature. 369: 156-160.

