

Rabbit anti Tau (Ab-422)

Catalog Number: AP21262

Amount: 100µl (For 10 Western Blotting)

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

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

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from

human Tau around the phosphorylation site of serine 422 (V-D-S^P-P-Q).

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity: Tau (Ab-422) antibody detects endogenous levels of total Tau protein.

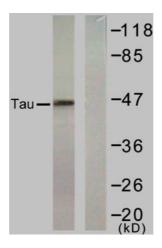
Reactivity: Human, Mouse, Rat

Applications: WB: 1:1000 **Swiss-Prot No.**: P10636

References: Gong CX, et al. (2006) J Biomed Biotechnol. 2006: 31825

Gamblin TC, et al. (2003) Proc Natl Acad Sci U S A. 2003 Aug 19; 100(17): 10032-10037

Xu X., et al. (1997) Proc Natl Acad Sci U S A. Nov 11; 94(23): 12655-12660



Western blot analysis of extract from rat hippocampus tissue, using Tau (Ab-422) antibody (AP21262).

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