

## Rabbit anti Tau (pThr212)

Catalog Number: pAP11257

Amount: 100µl (for 10 Western Blotting)

Swiss-Prot No.: P10636

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20 ℃/1 year

Immunogen: The antiserum was produced against synthesized phosphopeptide derived from

human Tau around the phosphorylation site of threonine 212 (S-R-T<sup>P</sup>-P-S).

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

using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the

phosphorylation site.

Specificity/Sensitivity: Tau (phospho-Thr212) antibody detects endogenous levels of Tau only when

phosphorylated at threonine 212.

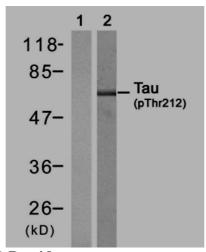
Reactivity: Human, Mouse, Rat

Applications: WB:1:1000

References: Magnani E,et al.(2007)EMBO J.26(21):4546-54.

Perez M, et al.(2007)J Neurochem.103(4):1447-60.

Rhein V, et al. (2007)Arch Physiol Biochem. 113(3):131-41.



P-Peptide + -

Western blot analysis of extract from mouse brain tissue, using Tau (phospho-Thr212) antibody (pAP11257, Lane 1 and 2).

## For Research Use Only

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