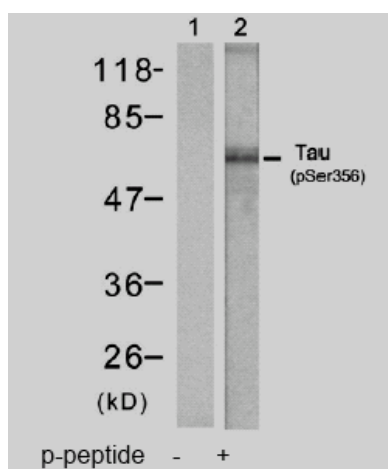


Rabbit anti Tau (pSer356)

- Catalog Number:** pAP11101
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 phosphopeptide derived from human Tau around the phosphorylation site of serine 356 (I-G-S_P-L-D).
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-Ser356) antibody detects endogenous levels of Tau only when phosphorylated at serine356.
Reactivity: Human, Mouse, Rat
Applications: WB: 1:1000
Swiss-Prot No. : P10636
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.



Western blot analysis of extract from rat brain tissue using Tau (phospho- Ser356) antibody (pAP11101, Lane 1 and 2).

For Research Use Only

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