

Antibodies Product Datasheet

Product Name:	Tau (Phospho-Ser396) Antibody
Catalog Number:	P12-1188
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Tau (Phospho-Ser396) Antibody
Modification:	Phospho Specific
Source:	Rabbit Polyclonal
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using phospho peptide. The antibody against non-phospho peptide was removed by chromatography using corresponding non-phospho peptide.
Immunogen:	The antiserum was produced against synthesized phospho-peptide derived from human Tau around the phosphorylation site of Ser396.
Concentration:	1 mg/ml
Gene Name:	MAPT
Other Name:	MAPT; Microtubule-associated protein tau; MTBT1; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau
Human Swiss Prot No.:	P10636
Formulation:	Rabbit IgG in phosphate buffered saline (Phospho-without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Specificity:	Tau (Phospho-Ser396) Antibody detects endogenous levels of MAPT only when phosphorylated at Ser396.
Storage and Stability:	Stable at -20°C for at least 1 year.