

Tau (phospho Ser404) Polyclonal Antibody

Swiss-Prot No.:	P10636
Molecular Weight:	78.746
Applications:	WB,ELISA
Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Tau around the phosphorylation site of S404.
Specificity/Sensitivity:	Phospho-Tau (S404) Polyclonal Antibody detects endogenous levels of Tau protein only when phosphorylated at S404.
Other Names:	MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	HeLa
	(kD)
	117-
	85-
	48-
	34-
	26-
	19-
	Western Blot analysis of various cells using Phospho-Tau (S404) Polyclonal Antibody
Gene Name:	MAPT
Dilution:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.