



Anti Phospho MAPT S396 Antibody

Catalog No: tcsa15842

A A	vailable Sizes
Size: 10)Oμl
S	pecifications
Applica WB, IHC	
	Reactivity: Mouse,Rat
Host Sp Rabbit	oecies:
	ogen / Amino acids: ho specific peptide corresponding to residues surrounding S396 of human MAPT
Conjuga Unconju	
Clonalit Polyclon	
Isotype IgG) :
Form: Liquid	
	e Buffer: n 0.02% sodium azide, 50% glycerol, pH7.3.
WB 1:50	mended Dilution: 00 - 1:2000





Storage Instruction:

Store at -20C. Avoid freeze / thaw cycles.

Alternative Names:

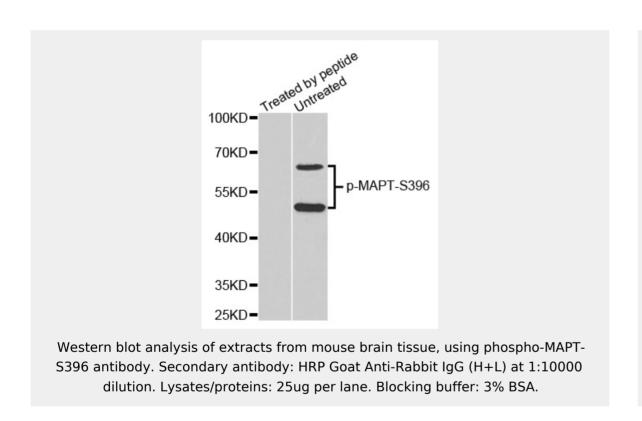
MAPT antibody; Microtubule-associated protein tau antibody; Neurofibrillary tangle protein antibody; Paired helical filament-tau antibody; PHF-tau antibody; MAPT antibody; MAPTL antibody; MTBT1 antibody; TAU antibody

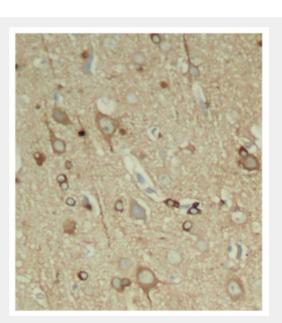
SwissProt:

P10636

Product Description

This gene encodes the microtubule-associated protein tau (MAPT) whose transcript undergoes complex, regulated alternative splicing, giving rise to several mRNA species. MAPT transcripts are differentially expressed in the nervous system, depending on stage of neuronal maturation and neuron type. MAPT gene mutations have been associated with several neurodegenerative disorders such as Alzheimer\'s disease, Pick\'s disease, frontotemporal dementia, cortico-basal degeneration and progressive supranuclear palsy.





Immunohistochemistry of paraffin-embedded rat hippocampal region tissue from a model with Alzheimer, using Phospho-MAPT-S396 antibody.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!