

Anti Phospho MAPT S422 Antibody

Catalog No: tcsa15849

Available Sizes

Size: 100μ l

Specifications

Application:

WB

Species Reactivity:

Human,Mouse,Rat

Host Species:

Rabbit

Immunogen / Amino acids:

A phospho specific peptide corresponding to residues surrounding S422 of human MAPT

Conjugation:

Unconjugated

Clonality:

Polyclonal

Isotype:	
lgG	

Form: Liquid

Storage Buffer:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Recommended Dilution:

WB 1:500 - 1:2000

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Storage Instruction:

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

Alternative Names:

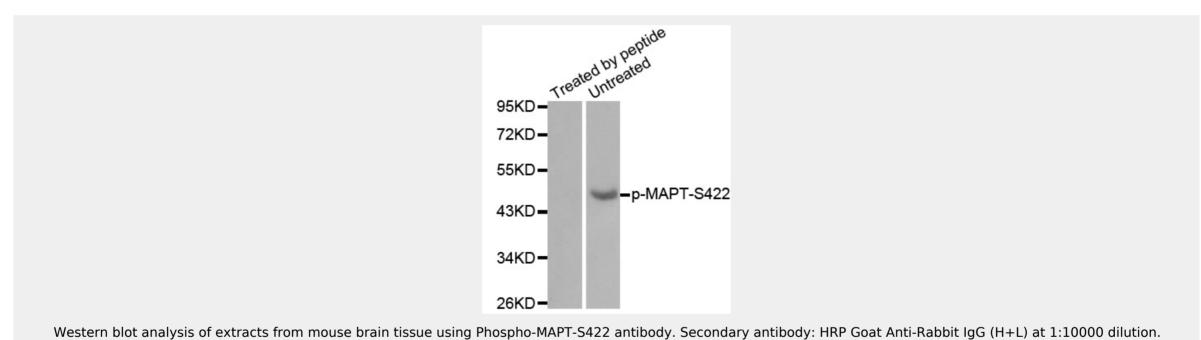
MAPT antibody; Microtubule-associated protein tau antibody; Neurofibrillary tangle protein antibody; Paired helical filament-tau antibody; PHF-tau antibody; MAPT antibody; MAPTL antibody; MTBT1 antibody; TAU antibody

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.



Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA.

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

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