

Product Data Sheet: Phospho-Tau (S396)

Cat. No: ABP-0163

Conjugate: Unconjugated

Size: 100 ug
Clone: Poly
Concentration: 1mg/ml
Host: Rb

Isotype: IgG

Immunogen: A phospho specific peptide corresponding to residues surrounding S396 of human

MAPT

Reactivity: Hu, Ms, Rt

Applications: Western Blot: 1:1000 Immunohistochemistry (paraffin embedded tissues)

1:50-1:100

Molecular Weight: 79kDa

Purification: Affinity purification

Synonyms: TAU;MSTD;PPND;DDPAC;MAPTL;MTBT1;MTBT2;FTDP-17

This gene encodes the microtubµle-associated protein tau (MAPT) whose transcript undergoes complex, regµlated alternative splicing, giving rise to several mRNA species. MAPT transcripts are differentially expressed in the

Background: nervous system, depending on stage of neuronal maturation and neuron type.

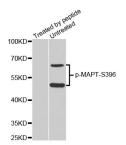
MAPT gene mutations have been associated with several neurodegenerative disorders such as Alzheimer's disease, Pick's disease, frontotemporal dementia,

cortico-basal degeneration and progressive supranuclear palsy.

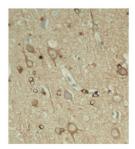
Form: liquid

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

Storage: Store at -20°C. Avoid freeze / thaw cycles.



Western blot analysis of extracts from mouse brain tissue, using phospho-Tau - S396 antibody.



Immunohistochemical analysis of paraffin-embedded rat hippocampal region tissue from a model with Alzheimer, using phospho-Tau -S396 antibody.

For Research use only IMMUNOLOGICAL SCIENCES