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Phospho-MAPT-T231

Reactivity: Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100

Observed MW:Refer to Figures

Immunogen:

A phospho specific peptide corresponding to residues surrounding T231 of human MAPT

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Concentration:

bi

Synonym:

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

Background:

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.

To place an order, please Click HERE.

Catalog #:AP0401

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:4137

Isotype:IgG

Swiss Prot:P10636

Purity: Affinity purification

For research use only.





