



Phospho-Tau (Ser202/Thr205) Rabbit pAb

db3310 Package : 20μL 50μL 100μL

Product Name: Phospho-Tau (Ser202/Thr205) Rabbit pAb

Cat.No.: db3310

Synonyms: TAU; MSTD; PPND; DDPAC; MAPTL; MTBT1; MTBT2; FTDP-17; PPP1R103

Application: WB, IP
Reactivity: Human
Host species: Rabbit

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. [provided by RefSeq, Jul 2008]

Immunogen A synthetic phosphopeptide corresponding to residues surrounding Ser202/Thr205 of human Tau

Gene ID 4137

Swiss Prot P10636

Synonyms TAU; MSTD; PPND; DDPAC; MAPTL; MTBT2; FTDP-17; PPP1R103

Reactivity Human

Application WB, IP

Recommended dilution WB: 1:1000

IP: 1:20

Calculated MW 79 kDa

Observed MW 50-80 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.