



## Phospho-Tau (Ser396) Rabbit pAb

db1868 Package: 20μL 50μL 100μL

Product Name: Phospho-Tau (Ser396) Rabbit pAb

Cat.No.: db1868

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

Application: WB, IHC

Reactivity: Human, Mouse, Rat

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 Ser396 of human Tau

Gene ID 4137

Swiss Prot P10636

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

**Reactivity** Human, Mouse, Rat

Application WB, IHC

Recommended dilution WB: 1:2000

IHC: 1:200

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.