Phospho-Tau-T205 Rabbit Polyclonal Antibody



CABP0168

Product Information

Product SKU: CABP0168 **Gene ID**: 4137 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 50-80kDa **Conjugate:** Unconjugated

Calculated MW: 79kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:1000 - 1:5000

Synonyms: TAU; MSTD; PPND; DDPAC; MAPTL; MTBT1; MTBT2; tau-40; FTDP-17; PPP1R103; Tau-PHF6; Phospho-

Tau-T205

Purifcation Method: Affinity purification

Immunogen: A synthetic phosphorylated peptide around T205 of human Tau (NP_001190181.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.