

Phospho-Tau (Ser235) Recombinant Rabbit mAb

| Catalog: | BS43464 | Host: | Rabbit | Reactivity: | Human |
|---|---------|-------|--------------|--|-------|
| | | | | | |
| BackGround: | | | | Swiss-Prot: | |
| This gene encodes the microtubule-associated protein tau | | | | P10636 | |
| (MAPT) whose transcript undergoes complex, regulated | | | | Purification&Purity: | |
| alternative splicing, giving rise to several mRNA species. | | | | Affinity Purification | |
| MAPT transcripts are differentially expressed in the | | | | Applications: | |
| nervous system, depending on stage of neuronal matura- | | | | WB: 1:1000 | |
| tion and neuron type. MAPT gene mutations have been associated with several neurodegenerative disorders such as Alzheimer's disease, Pick's disease, frontotemporal | | | is have been | Storage&Stability: | |
| | | | sorders such | Store at $4 ^{\circ}{\rm C}$ short term. Aliquot and store at $-20 ^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles. | |
| | | | ontotemporal | | |
| dementia, cortico-basal degeneration and progressive su- | | | • | Isotype: | |
| pranuclear palsy. [provided by RefSeq, Jul 2008] | | | 08] | IgG | |
| Product: | | | | DATA: | |
| Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), | | | | | |
| 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and | | | n azide and | Note: | |
| 0.05% BSA. Stable for 12 months from date of receipt. | | | of receipt. | For research use only, not for use in diagnostic procedure. | |
| Molecular Weight: | | | | ,, , | |

50-80 kDa