



Recombinant

DGRmAb[®]

Phospho-Tau (Ser610) (DGR16435) Rabbit mAb (PBS Only)

db13932-PBS Package : 100μg

Product Name: Phospho-Tau (Ser610) (DGR16435) Rabbit mAb (PBS Only)

Cat.No.: db13932-PBS

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

Application: WB
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 Ser610 of human Tau

Gene ID 4137

Swiss Prot P10636

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

Reactivity Human

Application WB

Recommended dilution WB: 1:1000

Calculated MW 79 kDa

Observed MW 50-80 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR16435

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation Un-conjugated

Concentration 1 mg/ml

Formulation PBS Only

Storage Stability Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA

and Azide Free. Stable for 12 months from date of receipt.