



## Recombinant

DGRmAb<sup>®</sup>

## Phospho-Tau (Ser356) (DGR18250) Rabbit mAb

db13915 Package : 10μL 20μL 50μL 100μL

Product Name: Phospho-Tau (Ser356) (DGR18250) Rabbit mAb

Cat.No.: db13915

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 Ser356 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. DGR18250

**Isotype** IgG

**Purity** Affinity Purification



## For Research Use Only **Product Datasheet**

Conjugation

Un-conjugated

**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.