

Recombinant

DGRmAb®

Tau (DGR19880) Rabbit mAb

db11940

Package : 10µL 20µL 50µL 100µL

Product Name : Tau (DGR19880) Rabbit mAb**Cat.No.:** db11940**Synonyms** : TAU; MSTD; PPND; DDPAC; MAPTL; MTBT1; MTBT2; FTDP-17; PPP1R103**Application** : WB, IHC-P, IP**Reactivity** : Human,Mouse**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

Recombinant protein of human Tau

Gene ID

4137

Swiss Prot

P10636

Synonyms

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

Reactivity

Human,Mouse

Application

WB, IHC-P, IP

Recommended dilutionWB: 1:1000
IHC-P: 1:500-1:2000
IP: 1:20-1:50**Calculated MW**

79 kDa

Observed MW

50-80 kDa

Host species

Rabbit

Clonality

Monoclonal

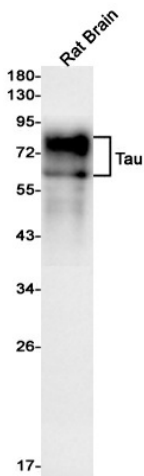
Clonality No.

DGR19880

Isotype

IgG

Purity	Affinity Purification
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.



Western blot detection of Tau in Rat Brain lysates using Tau antibody(1:1000 diluted).