

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

TAU RABBIT MAB

Cat.#: N261679

Product Name: Anti-Tau Rabbit Monoclonal Antibody

Synonyms: MAPT; MAPTL; MTBTl; TAU; Microtubule-associated protein tau;

Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau

UNIPROTID: P10636

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.

Immunogen: A synthetic peptide of human Tau

Applications: WB,IP

Recommended Dilutions: WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

Clonality: Rabbit Monoclonal

Clone ID: R09-5E2

MW: Calculated MW: 79 kDa; Observed MW: 50-80 kDa

Isotype: IgG

Purification: Affinity Purified

Species Reactivity: Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

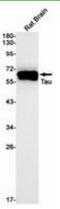
Research Areas: NeuroscienceyyyyyAlzheimer's disease

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of Tau in rat Brain lysates using Tau antibody.