

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Tau Antibody

Catalog Number: B7247

Reactivity: Human, Mouse, Rat

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other

applications.

Modification: Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human Tau. AA range:521-570

Concentration: 1 mg/ml

Gene Name: MAPT

Protein Name: Microtubule-associated protein tau

Other Name: MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau;

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

Human Swiss Prot No.: P10636

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Tau Polyclonal Antibody detects endogenous levels of Tau protein.

Storage and Stability: -20°C/1 year