



# Tau (Ab-231) Antibody

Cat. #: ANTY021099

Species: Human, Mouse and Rat

Quantity: 100ug

Concentration: 100ug/100ul

## Storage and Stability: Store at -20°C/1 year

### Immunogen:

The antiserum was produced against synthesized non-phosphopeptide derived from human Tau around the phosphorylation site of threonine 231 (V-R-TP-P-P).

#### Specificity:

Tau (Ab-231) antibody detects endogenous levels of total Tau protein.

Tested Application: WB

**Application Notes:** Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Raised In: Rabbit

**Purity:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Storage buffer: WB: 1:500~1:1000

Form: Liquid

## Reference:

Yen S.H.et.al. (1997) Neurochem. 69:1709-1719. Beausoleil S.A.et.al. (2004) Proc. Natl. Acad. Sci. U.S.A. 101:12130-12135. Wintjens R.et.al. (2001) Biol. Chem. 276:25150-25156. Babu J.R.et.al. (2005) Neurochem. 94:192-203. Goedert M., Spillantini M.G. (2000) Biochim. Biophys. Acta 1502:110-121.

