

# Phospho-Tau (Ser202) Recombinant Rabbit mAb

Catal	log:	BS43124
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Host:

Rabbit

**Reactivity:** Human, Mouse, Rat

### **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]

#### **Product:**

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.

**Molecular Weight:** 

#### 50-80 kDa

**Swiss-Prot:** 

#### P10636

**Purification&Purity:** 

Affinity Purification

### **Applications:**

WB: 1:1000<br />IP: 1:20

**Storage&Stability:** 

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:** 

### IgG **DATA:**

## 180-95 72 55 spho-Tau (Ser202) 43 34 26

Western blot detection of Phospho-Tau (Ser202) in Rat Brain lysates using Phospho-Tau (Ser202) antibody(1:1000 diluted).

#### Note:

For research use only, not for use in diagnostic procedure.

Bioworld Technology, Inc.		
Add:	1660 South Highway 100, Suite 500 St. Louis Park,	
	MN 55416,USA.	
Email:	info@bioworlde.com	
Tel:	6123263284	
Fax:	6122933841	