



## Tau (phospho Thr231) rabbit pAb antibody

| Catalog No : | Source: | Concentration : | Mol.Wt. (kD): |
|--------------|---------|-----------------|---------------|
| A22308       | Rabbit  | 1 mg/ml         | 50-85 kD      |

|                              |   |
|------------------------------|---|
| <b>Applications</b>          | IHC,ELISA   |
| <b>Reactivity</b>            | Human,Mouse,Rat   |
| <b>Dilution</b>              | IHC: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.   |
| <b>Storage</b>               | -20°C/1 year  |
| <b>Specificity</b>           | Phospho-Tau (T212) Polyclonal Antibody detects endogenous levels of Tau protein only when phosphorylated at T212.   |
| <b>Source / Purification</b> | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.   |
| <b>Immunogen</b>             | The antiserum was produced against synthesized peptide derived from human Tau around the phosphorylation site of Thr212. AA range:496-545   |
| <b>Uniprot No</b>            | P10636  |
| <b>Alternative names</b>     | MAPT; MAPTL; MTBT1; TAU; Microtubule-associated protein tau; Neurofibrillary tangle protein; Paired helical filament-tau; PHF-tau   |
| <b>Form</b>                  | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Clonality</b>             | Polyclonal  |
| <b>Isotype</b>               |   |
| <b>Conjugation</b>           |   |
| <b>Background</b>            | microtubule associated protein tau(MAPT) Homo sapiens 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 d |
| <b>Other</b>                 | Gene_name: MAPT ; Protein_name: Microtubule-associated protein tau; Expression: Brain,Brain cortex,Epithelium,Fetal brain,Fetal brain cortex,   |

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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