

**Catalog Number: JX10158** 

## Phospho Tau (Thr181) antibody

Package size: 25, 100µl

Store at: -20°C

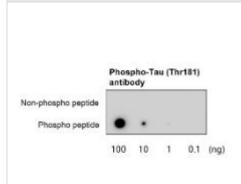
| Product Name                  | Phospho Tau (Thr181) antibody  |
|-------------------------------|--|
| Product Number                | JX10158  |
| Host                          | Rabbit   |
| Clonality                     | Polyclonal   |
| Application                   | WB, ICC/IF, IHC-P, IHC-Fr  |
| Species Reactivity            | Human, Mouse, Rat  |
| Isotype                       | IgG  |
| Storage                       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-     |
|                               | term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -    |
|                               | 20°C or below. Avoid multiple freeze-thaw cycles.  |
| Storage Buffer                | 100mM Tris Glycine, 30% Glycerol (pH7) contains 0.025% ProClin 300                       |
| Form                          | Liquid   |
| Recommended                   | Western Blot 1:500-1:1500  |
| <b>Applications Dilutions</b> | Immunocytochemistry / Immunofluorescence 1:200–1:400                                     |
|                               | Immunohistochemistry (Paraffin) 1:100  |
|                               | Immunohistochemistry (Frozen) 1:200  |
| Notes                         | Gently mix before use. Optimal concentrations and conditions for each application should |
|                               | be determined by the user.   |

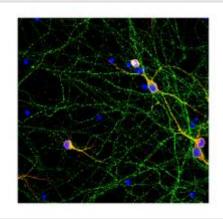
Dot blot analysis of Phospho-Tau (Thr181) protein extracts using JX10158 Phospho Tau (Thr181) antibody.

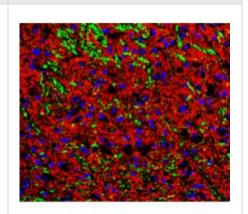
ICC/IF analysis of 4% paraformaldehyde fixed primary cortical neurons using JX10158 Phospho Tau (Thr181) antibody (Red).

IHC-fr analysis of tissue section using JX10158 Phospho Tau (Thr181) antibody counterstained with Tuj1 antibody (Red).

Dilution: 1:200







Dilution: 1:200

IHC-P analysis of human tissue section WB analysis of various sample extracts WB analysis of various sample extracts using JX10158 Phospho Tau (Thr181) using JX10158 Phospho Tau (Thr181) using JX10158 Phospho Tau (Thr181) antibody. antibody. antibody. Dilution: 1:100 Loading amount: 55 µg per lane Loading amount: 55 µg per lane Dilution: 1:1000 Dilution: 1:1000 72 Phospho-Tau (Thr181) 55 26