

Catalog Number: JX10173

Tau antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	Tau antibody
Product Number	JX10173
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, 20% Glycerol (pH7) contains 0.025% ProClin 300
Form	Liquid
Recommended	Western Blot 1:3000 – 1:5000
Applications Dilutions	Immunocytochemistry / Immunofluorescence 1:200 – 1:500
	Immunohistochemistry (Paraffin) 1:200 – 1:300
	Immunohistochemistry (Frozen) 1:200 – 1:400
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

IHC-fr analysis of mouse cerebellum tissue section using JX10173 Tau antibody (Green) counterstained with DAPI (blue).

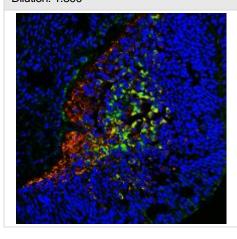
Dilution: 1:300

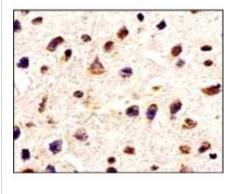
IHC-P analysis of human astroglioma tissue section using JX10173 Tau antibody.

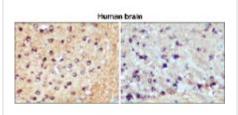
Dilution: 1:300

IHC-P analysis of human brain tissue section using JX10173 Tau antibody.

Dilution: 1:200







WB analysis of various sample extracts WB analysis of various sample extracts ICC/IF analysis of 4% paraformaldehyde using JX10173 Tau antibody. using JX10173 Tau antibody. fixed cells using JX10173 Tau antibody Loading amount: 45 µg per lane Loading amount: 40 µg per lane (Red) counterstained with DAPI (blue). Permeabilization: 0.1% NP-40 for 10 min at RT Dilution: 1:200 72 55 26 Total-Tau antibody ICC/IF analysis of 4% paraformaldehyde ICC/IF analysis of 4% paraformaldehyde fixed primary cortical neurons using fixed primary cortical neurons using JX10173 Tau antibody. JX10173 Tau antibody. Dilution: 1:300 Dilution: 1:300

