

Catalog Number: JX10012

beta Tubulin 3 / Tuj1 antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	beta Tubulin 3 / Tuj1 antibody
Product Number	JX10012
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, 1% BSA, 20% Glycerol (pH7) contains 0.025% ProClin 300
Form	Liquid
Recommended	Western Blot 1:5000 - 1:10000
Applications Dilutions	Immunocytochemistry / Immunofluorescence 1:200-1:500
	Immunohistochemistry (Paraffin) 1:100-1:300
	Immunohistochemistry (Frozen) 1:100-1:300
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

IHC-fr analysis of rat brain tissue section using JX10012 beta Tubulin 3 / Tuj1 antibody (Red) counterstained with DAPI (blue).

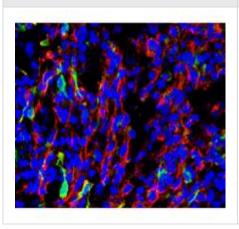
IHC-P analysis of human cancer tissue section using JX10012 beta Tubulin 3 / Tuj1 antibody.

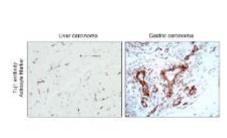
Dilution: 1:200

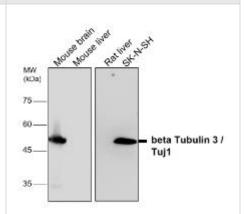
WB analysis of various sample extracts using JX10012 beta Tubulin 3 / Tuj1 antibody.

Loading amount: 20 µg per lane

Dilution: 1:5000







ICC/IF analysis of 4% paraformaldehyde fixed primary cortical neurons using JX10012 beta Tubulin 3 / Tuj1 antibody.

Dilution: 1:300

ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10012 beta Tubulin 3 / Tuj1 antibody (Red).

Permeabilization: 0.1% NP-40 for 10 min at

RT

Dilution: 1:200

