

Catalog Number: JX10117

## **MAP2** antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	MAP2 antibody
Product Number	JX10117
Host	Rabbit
Clonality	Polyclonal
Application	WB, ICC/IF, IHC-P
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 1:500-1:1000
<b>Applications Dilutions</b>	Immunocytochemistry / Immunofluorescence 1:200-1:300
	Immunohistochemistry (Paraffin) 1:100-1:150
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

WB analysis of various sample extracts using JX10117 MAP2 antibody. Loading amount: 60 µg per lane

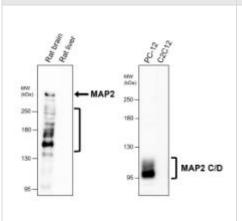
Dilution: 1:500

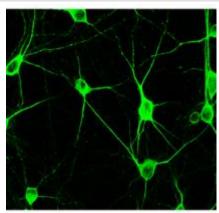
ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10117 C114Customer feedback Image IR12-33 anti-MAP2 antibody IF-01MAP2 antibody (Red) counterstained with DAPI (blue). Permeabilization: 0.1% NP-40 for 10 min at

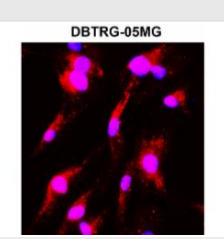
RT Dilution: 1:200

ICC/IF analysis of 4% paraformaldehyde fixed primary cortical neurons using JX10117 MAP2 antibody.

Dilution: 1:200







IHC-P analysis of human brain tissue section using JX10117 MAP2 antibody.

Dilution: 1:100

Human brain

Human brain