

# MAP2 antibody [AP-20]

**Cat. No. GTX11268**

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-P
<b>Reactivity</b>	Human, Mouse, Rat, Bovine, Quail, Xenopus, aquatic salamander

References ( 3 )

Package

50 µl

## Applications

### Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500
ICC/IF	Assay dependent
IHC-P	Assay dependent

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	Ascites
<b>Preservative</b>	15mM Sodium azide
<b>Storage</b>	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.
<b>Immunogen</b>	bovine MAP2
<b>Purification</b>	Unpurified
<b>Conjugation</b>	Unconjugated

### Note

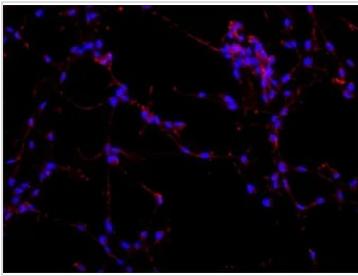
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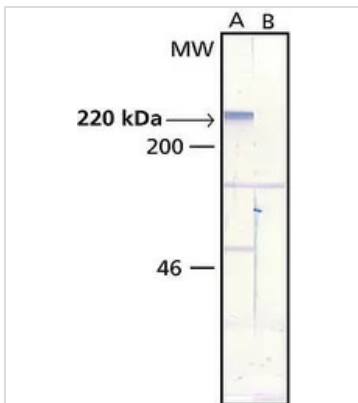
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## DATA IMAGES



### GTX11268 ICC/IF Image

ICC/IF analysis of B35 cells using GTX11268 MAP2 antibody [AP-20] at 1:100(red) with DAPI(blue).Cells were fixed and permeabilized with methanol followed by methanol:acetone.

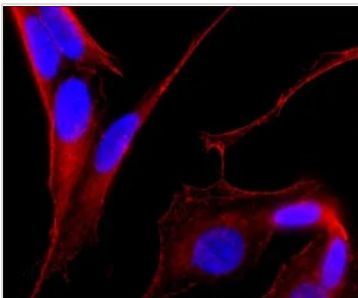


### GTX11268 WB Image

WB analysis of rat brain extract using GTX11268 MAP2 antibody[AP-20].

Lane A : Antibody dilution 1:500

Lane B : Secondary antibody only



### GTX11268 ICC/IF Image

ICC/IF analysis of SH-SY-5Y cells using GTX11268 MAP2 antibody [AP-20] at 1:500(red) with DAPI(blue).Cells were fixed and permeabilized with methanol followed by methanol:acetone.



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