

# MAP2 antibody [AP-20]

# Cat. No. GTX11268

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	WB, ICC/IF, IHC-P
Reactivity	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	
Form	Liquid
Buffer	Ascites
Preservative	15mM Sodium azide
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.
Immunogen	bovine MAP2
Purification	Unpurified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

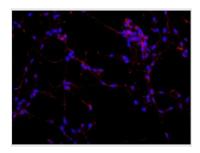


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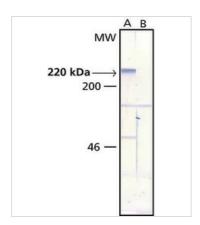


## DATA IMAGES



### GTX11268 ICC/IF Image

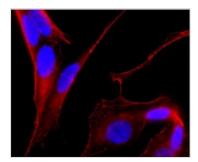
ICC/IF analysis of B35 cells using GTX11268 MAP2 antibody [AP-20] at 1:100(red) with DAPI(blue). Cells were fixed and permeabilized with methanol followed by methanol:acetone.



### 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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