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MAP2

Mouse Monoclonal antibody(Mab)
Catalog # AD80502

Product Information

Application	IHC-P
Primary Accession	P11137
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Clone Names	225P1D0
Calculated MW	199526

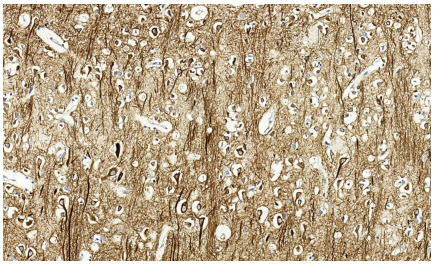
Additional Information

Gene ID	4133
Other Names	Microtubule-associated protein 2, MAP-2, MAP2
Dilution	IHC-P~~Ready-to-use
Storage	Maintain refrigerated at 2-8°C.

Protein Information

Name	MAP2
Function	The exact function of MAP2 is unknown but MAPs may stabilize the microtubules against depolymerization. They also seem to have a stiffening effect on microtubules.
Cellular Location	Cytoplasm, cytoskeleton. Cell projection, dendrite {ECO:0000250|UniProtKB:P20357}

Images



Immunohistochemical analysis of formalin-fixed and paraffin-embedded human brain tissue was performed with MAP2 primary antibody, followed by peroxidase-conjugated secondary antibody and DAB staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.