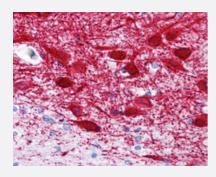


MAP2 monoclonal antibody, clone MT-08

Catalog # MAB12941 Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human cerebral cortex with MAP2 monoclonal antibody, clone MT-08 (Cat # MAB12941) at 10 ug/mL working concentration.

Specification	
Product Description	Mouse monoclonal antibody raised against bovine MAP2.
Immunogen	Bovine MAP2.
Host	Mouse
Reactivity	Bovine, Human
Specificity	This antibody recognizes amino acids 1375-1395 at central domain of molecule Microtubule Associ ated Protein 2ab (MAP2ab).
Form	Liquid
Purification	Protein A purification
lsotype	lgG1



Product Information

Recommend Usage	ELISA Immunocytochemistry Immunohistochemistry (Frozen sections) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 ug/mL) Immunoprecipitation Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (0.09% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human cerebral cortex with MAP2 monoclonal antibody, clone MT-08 (Cat # MAB12941) at 10 ug/mL working concentration.

- Immunohistochemistry (Frozen sections)
- Immunocytochemistry
- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay

Gene Info — MAP2

Entrez GenelD	<u>281294</u>
Gene Name	MAP2
Gene Alias	-
Gene Description	microtubule-associated protein 2
Gene Ontology	Hyperlink



Other Designations

microtubule associated protein 2C