

Monoclonal Antibody to MAP1B / MAP5 (Microtubule-Associated Protein)

Catalog No.:	DM3128
Quantity:	0.1 mg
Concentration:	0.2 mg/ml
Host / Isotype:	Mouse / IgG1
Recommended Isotype Controls:	SM10P (for use in human samples), SM20P (for use in rat samples), AM03095PU-N
Clone:	3G5
Immunogen:	Purified Bovine Brain MAPs
Applications:	Immunofluorescence. Immunohistochemistry on frozen and paraffin embedded sections (1-2µg/ml for 30 min at RT). Western Blot. Recommended positive control: brain. Other applications not tested. Optimal dilutions of this antibody are dependent on conditions and should be determined by the user. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	Microtubule-associated protein 1B (MAP1B, also known as MAP5, MAP1.2, MAP1(x), or MAP1X) is different from MAP1A (also known as MAP1 or MAP1.1). Reacts with Human, Cow, and Rat. Does not react with Chicken. Others not tested. Cellular Localization: cytoplasmic.
	Mol. Wt. of Antigen: 320kD Doublet
Storage:	Store the antibody at 4°C. Do not freeze! Shelf life: on

For research and in vitro use only. Not for diagnostic or therapeutic work.

Material Safety Datasheets are available at www.acris-antibodies.com or on request.

Antibody Hotline - Technical Questions - Antibody Location Service
Free Call: 0800-2274746 (Germany only) - www.acris-antibodies.com