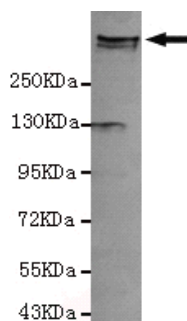




MAP2 Antibody

E220136

Catalog Number	E220136-1, E220136-2
Amount	50µg/50µl, 100µg/100µl
Description	Mouse monoclonal IgG to MAP2
GeneBank ID	NM_031846.1
Swizz-prot ID	P11137
Immunogen	Recombinant fragment of human MAP2 (N-terminus).
Reacts with	Human
Application notes	Recommended dilutions. ELISA: 1/5000 - 1/20000. WB: 1/100 - 1/2000.
Cellular localization	Cytoplasm
Relevance	This gene encodes a protein that belongs to the microtubule-associated protein family. The proteins of this family are thought to be involved in microtubule assembly, which is an essential step in neurogenesis.
Purity	Protein G-Sepharose affinity purified.
Storage buffer	Preservative: 0.02% Sodium Azide and 50% glycerol, 1% BSA, PBS, pH7.4.
Form	Liquid
Storage Instructions	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.



MAP2 (N-terminus) antibody (E220136) at 1/1000 dilution + Mouse Brain tissue lysate: 50ug/lane.

Predicted band size: 202KDa. Observed band size: 300KDa. Additional band size: 130KDa.

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