Recombinant DGRmAb®

MAP2 (DGR20476) Rabbit mAb (PBS Only)

db12803-PBS **Package : 10μg 100μg**

Product Name : MAP2 (DGR20476) Rabbit mAb (PBS Only)
Cat.No.: db12803-PBS
Synonyms : MAP-2; MAP2A; MAP2B; MAP2C
Application : IHC-P
Reactivity : Human
Host species : Rabbit

Background	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. The products of similar genes in rat and mouse are neuron-specific cytoskeletal proteins that are enriched in dentrites, implicating a role in determining and stabilizing dentritic shape during neuron development. A number of alternatively spliced variants encoding distinct isoforms have been described. [provided by RefSeq, Jan 2010]
Immunogen	Recombinant protein of human MAP2
Gene ID	4133
Swiss Prot	P11137
Synonyms	MAP-2; MAP2A; MAP2B; MAP2C
Reactivity	Human
Application	IHC-P
Calculated MW	200 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	DGR20476
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL

Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.