

Product datasheet for **TA309740**

MAP2 Mouse Monoclonal Antibody [Clone ID: 5H11]

Product data:

Product Type:	Primary Antibodies
Clone Name:	5H11
Applications:	WB
Recommend Dilution:	WB, IF
Reactivity:	Bovine, Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG2, kappa
Clonality:	Monoclonal
Immunogen:	Bovine brain high molecular weight map preparation.
Formulation:	PBS and 10mM Sodium Azide
Concentration:	lot specific
Purification:	Affinity purified
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	microtubule associated protein 2
Database Link:	NP_114033 Entrez Gene 17756 Mouse Entrez Gene 25595 Rat Entrez Gene 4133 Human
Synonyms:	MAP2A; MAP2B; MAP2C
Protein Families:	Adult stem cells, Druggable Genome, ES Cell Differentiation/IPS



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Product images:

Western Blot: MAP2 Antibody (5H11) - Western blot of whole rat brain lysate probed with anti-MAP2 antibody to MAP2. Note that the strong single band running at about 280 kDa corresponds to MAP2.