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Product Datasheet

Phospho-MAP2 (Ser136) Antibody / Microtubule-associated protein 2, Clone: [32M37], Rabbit, Monoclonal NSJ-FY12223

Article Name	Phospho-MAP2 (Ser136) Antibody / Microtubule-associated protein 2, Clone: [32M37], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-FY12223
Supplier Catalog Number	FY12223
Alternative Catalog Number	NSJ-FY12223
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ICC, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthesized peptide derived from human Phospho-MAP2 (S136) was used as the immunogen for the Phospho-MAP2 (Ser136) antibody.
Product Description	Phospho-MAP2 (Ser136) antibody detects microtubule-associated protein 2 (MAP2) when phosphorylated at serine 136. MAP2 is a neuronal cytoskeletal protein that stabilizes microtubules and contributes to dendritic architecture, synaptic plasticity, and...
Clonality	Monoclonal
Clone Designation	[32M37]
UniProt	P11137

Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA
Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:500-1:2000,Immunohistochemistry: 1:50-1:200,Immunocytochemistry/Immunofluorescence: 1:50-1:200
Application Notes	Optimal dilution of the Phospho-MAP2 (Ser136) antibody should be determined by the researcher.