

MAP2 (Phospho-Thr1616) Antibody

Catalog No: #12609

Package Size: #12609-1 50ul #12609-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	MAP2 (Phospho-Thr1616) Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	MAP2 (Phospho-Thr1616) Antibody detects endogenous levels of MAP2 only when phosphorylated at Thr1616
Immunogen Type	Peptide
Immunogen Description	A synthesized peptide derived from human MAP2 (Phospho-Thr1616)
Target Name	MAP2
Modification	Phospho
Other Names	MAP2, MAP2C, MAP-2, MAP2A, MAP2B
Accession No.	Swiss-Prot#: P11137NCBI Gene ID: 4133
Uniprot	P11137
GeneID	4133;
Target Species	human
Calculated MW	55-75kd(2c/2d), 280kd(2a/2b)
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:1000

Note: This product is for in vitro research use only