

Anti-MAP2 antibody (C-Term) (STJ98516) STJ98516

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Microtubule-Associated Protein 2 (C-Term) is suitable for use in Western Blot research applications. Applications WB Host/Source Mouse Reactivity Human, Mouse, Rat, Bovine, Dog

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. Dilution Range WB 1:1000-1:2000 Formulation Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol. Isotype Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

TARGET INFORMATION

72

Western blot analysis using MAP-2 monoclonal antibody against HeLa nuclear extract.

Gene ID 4133 Gene Symbol MAP2 Uniprot ID MTAP2_HUMAN Immunogen Purified recombinant human MAP-2 (C-terminus) protein fragments expressed in E.coli. Immunogen C-Term Region Specificity MAP2 monoclonal antibody (Microtubule-Associated Protein 2) binds to endogenous Microtubule-Associated Protein 2 at the amino acid region C-Term. Immunogen Sequence (kD) 170 130-MAP2 95

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081