

Anti-MAP2 Antibody [MT-07] (A86618)

Specifications:

Name: Anti-MAP2 Antibody [MT-07]

Description: Mouse monoclonal [MT-07] antibody to MAP2.

Specificity: The antibody MT-07 recognizes an epitope (aa 1375-1395) located in central domain of

molecule Microtubule Associated Protein 2ab (MAP2ab).

Applications: IP, WB, IHC-P, IHC-Fr, ICC, ELISA

Recommended Dilutions: IHC-P: 10 μg/ml

Reactivity: Human, Porcine, Mouse

Immunogen: Microtubule protein (bovine brain) enriched for kinesin.

Host: Mouse

Clonality: Monoclonal

Clone ID: MT-07

Isotype: IgG1

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

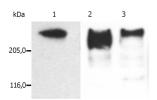
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:



Western Blotting analysis (reducing conditions) of microtubules partially purified from porcine brain lysate. Lane 1: Immunostaining with Anti-MAP2ab Antibody [MT-01]. Lane 2: Immunostaining with Anti-MAP2ab Antibody (A86618). Lane 3: immunostaining with Anti-MAP2ab Antibody [MT-08].