

Anti-MAP2 (1D7) Mouse antibody



Catalog Number: 168287

Product name

Anti-MAP2 (1D7) Mouse antibody

Specificity

Human, Mouse

Antibody description

MAP2 (1D7) Mouse monoclonal antibody

Preparation

Antigen: Purified recombinant human MAP2 (N-terminus) protein fragments expressed in E.coli

Formulation

Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine(pH 7.4 150mM NaCl)with 0.02% sodium azide 0.1%BSA 50%glycerol.

Storage

Store at 4°C short term. Store at -20°C long term.
Avoid freeze / thaw cycle.

Clonality

Monoclonal

Ig Type

Mouse IgG2b

Applications

WB, IP, ICC/IF

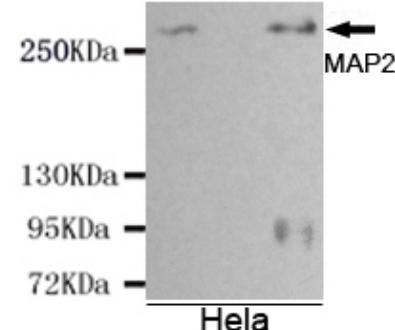
Dilutions

WB: 1/1000

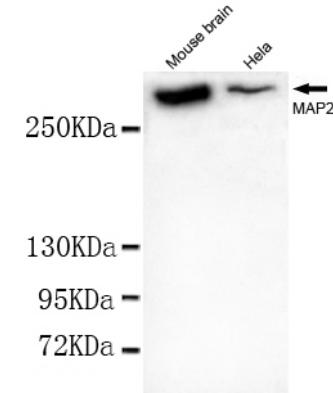
;ICC: 1/150

Validations

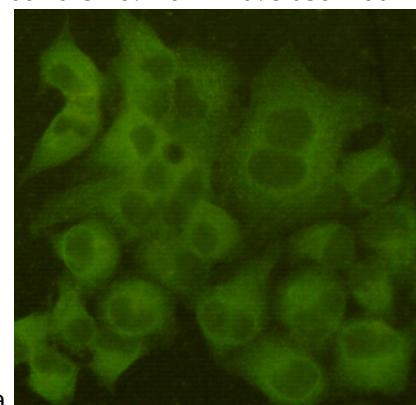
Ctrl IgG IP:	-	+	-
MAP2 IP:	-	-	+



Immunoprecipitation analysis of HeLa cell lysates using MAP2 (N-terminus) mouse mAb.



Western blot detection of MAP2(N-terminus) in Mouse Brain tissue and HeLa cell lysates using MAP2(N-terminus) mouse mAb (1:1000 diluted). Predicted band size: 202KDa. Observed



band size: 300KDa.

Immunocytochemistry staining of HeLa cells fixed with 4% Paraformaldehyde and using anti-MAP2(N-term) mouse mAb (dilution 1:100).