

A17453

Leader in Biomolecular Solutions for Life Science



MAP1S Rabbit pAb

Catalog No.: A17453

Basic Information

Observed MW

Refer to figures

Calculated MW

112kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

Background

Enables DNA binding activity and cytoskeletal protein binding activity. Involved in microtubule bundle formation; neuron projection morphogenesis; and regulation of chromatin disassembly. Located in several cellular components, including microtubule cytoskeleton; nuclear lumen; and perinuclear region of cytoplasm.

Recommended Dilutions

WB 1:500 - 1:1000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

55201

Swiss Prot

Q66K74

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 830-1059 of human MAP1S (NP_060644.4).

Synonyms

MAP8; BPY2IP1; C19orf5; VCY2IP1; VCY2IP-1; MAP1S

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.