

A15862

Leader in Biomolecular Solutions for Life Science



# MAP7D1 Rabbit pAb

Catalog No.: A15862

## Basic Information

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### Observed MW

110kDa

### Calculated MW

93kDa

### Category

Polyclonal Antibody

### Applications

WB,ELISA

### Cross-Reactivity

Human,Mouse

## Background

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Predicted to be involved in microtubule cytoskeleton organization. Located in cytosol and microtubule cytoskeleton.

## Recommended Dilutions

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**WB** 1:500 - 1:2000

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

## Immunogen Information

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### Gene ID

55700

### Swiss Prot

Q3KQU3

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 200-460 of human MAP7D1 (NP\_060537.3).

### Synonyms

RPRC1; PARCC1; MAP7D1

## Contact

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 [www.abclonal.com](http://www.abclonal.com)

## Product Information

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### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

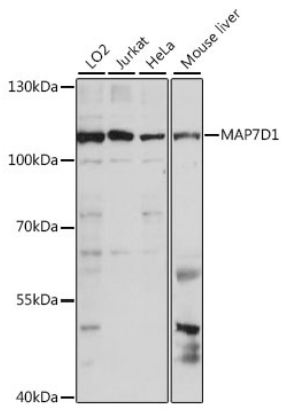
### Storage

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

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

## Validation Data

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Western blot analysis of various lysates using MAP7D1 Rabbit pAb (A15862) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.