

## Product Datasheet

### MAP1LC3A Antibody (orb1239476)

## Description

MAP1LC3A Antibody

### Species/Host

Rabbit

### Reactivity

Human

### Conjugation

Unconjugated

### Tested

ELISA, IF, IHC-P, WB

### Applications

### Immunogen

MAP1LC3A antibody was raised against a 10 amino acid peptide near the amino terminus of human MAP1LC3A. The immunogen is located within the first 50 amino acids of MAP1LC3A.

### Target

MAP1LC3A

### Preservatives

MAP1LC3A antibody is supplied in PBS containing 0.02% sodium azide.

### Form/Appearance

Liquid

### Concentration

1 mg/mL

### Storage

MAP1LC3A antibody can be stored at 4°C for three months and -20°C, stable for up to one year.

### Note

For research use only

### Application notes

MAP1LC3A antibody can be used for detection of MAP1LC3A by Western blot at 1 - 2 µg/ml. Antibody can also be used for Immunohistochemistry starting at 5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

### Isotype

IgG

### Clonality

Polyclonal

### MW

Predicted: 14 kDa Observed: 17 kDa

### Uniprot ID

[Q9H492](#)

### NCBI

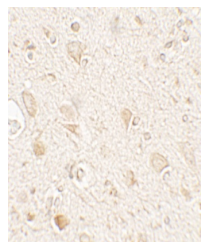
[NP\\_852610](#)

### Dilution Range

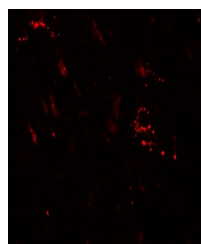
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Western blot analysis of MAP1LC3A in 293...



Immunohistochemistry of MAP1LC3A in huma...



Immunofluorescence of MAP1LC3A in human ...