

# LC3B Rabbit Polyclonal Antibody

Cat: AWA59158

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## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

14,16 kDa

### Clonality:

Polyclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

MAP1LC3B; MAP1ALC3; Microtubule-associated proteins 1A/1B light chain 3B; Autophagy-related protein LC3 B; Autophagy-related ubiquitin-like modifier LC3 B; MAP1 light chain 3-like protein 2; MAP1A/MAP1B light chain 3 B; MAP1A/MAP1B LC3 B; Microtubule-associated protein 1 light chain 3 beta

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C,1 year

## Applications

**WB 1:500-1:1000**

**IHC-P 1:50-1:200**

**IF 1:50-1:200**

## Immunogen Information

### Gene Name:

MAP1LC3B

### Protein Name:

Microtubule-associated proteins 1A/1B light chain 3B

### Gene ID:

81631 (Human)

67443 (Mouse)

64862 (Rat)

### SwissPro:

Q9GZQ8 (Human)

Q9CQV6 (Mouse)

Q62625 (Rat)

### Subcellular Location:

Cytoplasm, Cytoplasmic vesicle, Cytoskeleton, Membrane, Microtubule, Mitochondrion.

### Immunogen:

Synthetic peptide within human LC3B. AA range: 1-100.

### Specificity:

LC3B Polyclonal Antibody detects endogenous levels of LC3B protein.