

## LC3A/B + LC3B + LC3C antibody

### Cat#: orb317649 (User Manual)

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Tested_applications</b>	IHC-P, IF/ICC, P-ELISA
<b>Dilution range</b>	P-ELISA: 1:500-1000, IHC-P: 1:400-800, IF/ICC: 1:100-500
<b>Concentration</b>	- 100 µg (in 200 µl): 0.5 mg/ml - 200 µg (in 400 µl): 0.5 mg/ml
<b>Reacts with</b>	Human, Mouse, Rat
<b>Predicted reactivity</b>	Horse, Pig, Dog, Chicken
<b>UniProt ID</b>	<a href="#">P78559</a> (Human); <a href="#">Q9BXW4</a> (Human); <a href="#">Q9QYR6</a> (Mouse); <a href="#">P34926</a> (Rat)
<b>Entrez</b>	<a href="#">4130</a>
<b>Conjugation</b>	Unconjugated
<b>Immunogen</b>	KLH conjugated synthetic peptide derived between 31-90 amino acids of human LC3A/B + LC3B + LC3C
<b>Purity</b>	Affinity purified by Protein A
<b>MW</b>	12-14 kDa
<b>Isotype</b>	IgG
<b>Form</b>	Liquid: 0.01M TBS (pH7.4), 0.5% BSA, 0.015% ProClin™ 300 and 25% glycerol
<b>Specificity</b>	This antibody has specificity with LC3A/B + LC3B + LC3C

<b>Storage</b>	Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.
<b>Note</b>	For research use only.
<b>Target</b>	LC3A/B + LC3B + LC3C
<b>Alternative names</b>	anti LC3 antibody, anti MAP1A antibody, anti LC3 alpha antibody, anti MAP1LC3A antibody, anti MAP1a + MAP1b antibody, anti microtubule-associated protein 1 light chain 3 antibody, anti Autophagy LC3 antibody, anti Microtubule-associated proteins 1A/1B light chain 3A antibody, anti MAPLC3 antibody, anti MAP-LC3 antibody, anti Microtubule-associated protein 1 light chain 3 alpha antibody, anti MAP1A/1B light chain 3 A antibody, anti MAP1A/MAP1B LC3 A antibody, anti Autophagy-related protein LC3 A antibody, anti Autophagy-related ubiquitin-like modifier LC3 A antibody, anti MAP1 light chain 3-like protein 1 antibody, anti MAP1A_HUMAN Microtubule-associated protein 1 light chain 3 beta antibody, anti ATG8F antibody, anti Autophagy related protein LC3 B antibody, anti Autophagy related ubiquitin like modifier LC3 B antibody, anti Autophagy-related protein LC3 B antibody, anti Autophagy-related ubiquitin-like modifier LC3 B antibody, anti MAP1 light chain 3 like protein 2 antibody, anti MAP1 light chain 3-like protein 2 antibody, anti MAP1A/1B light chain 3 B antibody, anti MAP1A/1BLC3 antibody, anti MAP1A/MAP1B LC3 B antibody, anti MAP1A/MAP1B light chain 3 B antibody, anti MAP1ALC3 antibody, anti MAP1LC3B antibody, anti Microtubule associated protein 1 light chain 3 beta antibody, anti Microtubule associated proteins 1A/1B light chain 3B antibody, anti Microtubule-associated protein 1 light chain 3 beta antibody, anti-Microtubule-associated proteins 1A/1B light chain 3B antibody, anti MLP3B_HUMAN LC3 like protein 2 antibody, anti MAP1 light chain 3 like protein 3 antibody, anti Microtubule-associated proteins 1A/1B light chain 3C antibody, anti Autophagy-related protein LC3 C antibody, anti Autophagy-related ubiquitin-like modifier LC3 C antibody, anti MAP1 light chain 3-like protein 3 antibody, anti MAP1A/MAP1B light chain 3 C antibody, anti MAP1A/MAP1B LC3 C antibody, anti Microtubule-associated protein 1 light chain 3 gamma antibody, anti MAP1LC3C antibody, anti MLP3C_HUMAN antibody