MAP1LC3B Antibody, Biotin conjugated



PACO52861

Source:

Product Information

Size: Protein Background:

50ug Ubiquitin-like modifier involved in formation of autophagosomal vacuoles

(autophagosomes). Plays a role in mitophagy which contributes to regulate

Reactivity: mitochondrial quantity and quality by eliminating the mitochondria to a basal level to

Human fulfill cellular energy requirements and preventing excess ROS production. Whereas LC3s are involved in elongation of the phagophore membrane, the GABARAP/GATE-16

subfamily is essential for a later stage in autophagosome maturation. Promotes primary

Rabbit ciliogenesis by removing OFD1 from centriolar satellites via the autophagic pathway.

Gene ID:

IgG MAP1LC3B

Applications:

Q9GZQ8

ELISA

Recommended dilutions:

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), MAP1LC3B, MAP1ALC3

Immunogen:

Synonyms:

Recombinant Human Microtubule-associated proteins 1A/1B light chain 3B protein (2-100AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	Images
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N/A N/A