

Datasheet for ABIN7159784 anti-LC3B antibody (AA 2-100) (FITC)



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Quantity:	100 μg		
Target:	LC3B (MAP1LC3B)		
Binding Specificity:	AA 2-100		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This LC3B antibody is conjugated to FITC		
Application:	Please inquire		
Product Details			
Product Details Immunogen:	Recombinant Human Microtubule-associated proteins 1A/1B light chain 3B protein (2-100AA)		
	Recombinant Human Microtubule-associated proteins 1A/1B light chain 3B protein (2-100AA) IgG		
Immunogen:			
Immunogen: Isotype:	IgG		
Immunogen: Isotype: Cross-Reactivity:	IgG Human		
Immunogen: Isotype: Cross-Reactivity: Purification:	IgG Human		
Immunogen: Isotype: Cross-Reactivity: Purification: Target Details	IgG Human >95%, Protein G purified		
Immunogen: Isotype: Cross-Reactivity: Purification: Target Details Target:	IgG Human >95%, Protein G purified LC3B (MAP1LC3B)		

quantity and quality by eliminating the mitochondria to a basal level to 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 ciliogenesis by removing OFD1 from centriolar satellites via the autophagic pathway.

Aliases: ATG8F antibody, Autophagy-related protein LC3 B antibody, Autophagy-related ubiquitin-like modifier LC3 B antibody, LC3B antibody, LC3II antibody, MAP1 light chain 3 like protein 2 antibody, MAP1 light chain 3-like protein 2 antibody, MAP1A/1BLC3 antibody, MAP1A/MAP1B LC3 B antibody, MAP1A/MAP1B light chain 3 B antibody, MAP1ALC3 antibody, MAP1LC3B a antibody, Map1lc3b antibody, Microtubule associated protein 1 light chain 3 beta antibody, Microtubule-associated proteins 1A/1B light chain 3B antibody, MLP3B_HUMAN antibody

UniProt:

Pathways: Autophagy

Application Details

Restrictions: For Research Use only

Q9GZQ8

Handling

Format:	Liquid	
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,-80 °C	
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.	