# **Product Datasheet**

# LC3B Antibody (1251B) [Biotin] NBP2-60735B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-60735B

**Application Notes** 

LC3B Antibody (1251B) [Biotin]

LCSB Antibody (1231B) [Blottin]		
Product Information		
Unit Size	0.1 ml	
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.	
Storage	Store at 4C in the dark.	
Clonality	Monoclonal	
Clone	1251B	
Preservative	0.05% Sodium Azide	
Isotype	IgG	
Conjugate	Biotin	
Purity	Immunogen affinity purified	
Buffer	PBS	
Target Molecular Weight	14.688 kDa	
Product Description		
Host	Rabbit	
Gene ID	81631	
Gene Symbol	MAP1LC3B	
Species	Human, Mouse, Rat	
Immunogen	Recombinant monoclonal LC3B Antibody (1251B) was made to a synthetic peptide made to an N-terminal portion of the human LC3B protein sequence (between residues 1-100). [UniProt# Q9GZQ8].	
Product Application Details		
Applications	Western Blot, Simple Western, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockout Validated	
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular), Knockout Validated	



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to NBP2-60735B**

NBP2-24891B	Rabbit IgG Isotype Control [Biotin]
NB100-2220PEP	LC3B Antibody Blocking Peptide
NB600-1384PEP	LC3B Antibody Blocking Peptide
H00008878-M01	p62/SQSTM1 Antibody (2C11)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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