# **Product Datasheet**

# LC3B Antibody (1251A) [FITC] NBP2-46892F

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-46892F

LC3B Antibody (1251A) [FITC]

LC3B Antibody (1251A) [F11C]	
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	1251A
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	FITC
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	14.688 kDa
Product Description	
Host	Rabbit
Gene ID	81631
Gene Symbol	MAP1LC3B
Species	Human, Mouse, Rat
Reactivity Notes	Mouse and Rat reactivity reported from verified customer reviews.
Marker	Autophagosomes
Immunogen	Recombinant monoclonal LC3B Antibody (1251A) was made to a synthetic peptide made to an N-terminal portion of the human LC3B protein sequence (between residues 1-100). [UniProt# Q9GZQ8].
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Flow (Intracellular), Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-46892F**

NBP2-24892 Rabbit IgG Isotype Control [FITC]
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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