

Product Datasheet

LC3B Antibody NB110-74841

Unit Size: 0.15 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 9/20/2022 v.20.1

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NB110-74841

LC3B Antibody

Product Information	
Unit Size	0.15 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Please contact technical support for detailed reconstitution instruction.
Purity	Unpurified
Buffer	Whole antisera

Product Description	
Host	Rabbit
Gene ID	81631
Gene Symbol	MAP1LC3B
Species	Mouse, Rat
Reactivity Notes	Rat and Mouse.
Marker	Autophagosome Marker
Specificity/Sensitivity	MAP1LC3B.
Immunogen	A synthetic peptide as a part of rat and mouse microtubule-associated proteins 1A/1B light chain 3B (MAP1A/MAP1B LC3 B, Map1lc3b) conjugated to an immunogenic carrier protein has been used as the immunogen.
Notes	Reconstitute in 0.15 ml of sterile water. Centrifuge to remove any insoluble material. When reconstituting, glycerol (1:1) may be added for an additional stability.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:300 to 1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

Publications

Steinmetz AB, Stern SA, Kohtz AS et al. Insulin-like Growth Factor II Targets the mTOR Pathway to Reverse Autism-like Phenotypes in Mice J. Neurosci. [PMID: 29217683] (WB, Mouse)





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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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