Product Datasheet

LC3A Antibody [Alexa Fluor® 647] NB100-2331AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-2331AF647

LC3A Antibody [Alexa Fluor® 647]

0.1 ml	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Polyclonal	
0.05% Sodium Azide	
IgG	
Alexa Fluor 647	
Immunogen affinity purified	
50mM Sodium Borate	
Product Description	
Rabbit	
84557	
MAP1LC3A	
Human, Mouse, Rat, Amphibian, Canine, Fish, Plant, Zebrafish	
Use in Rat reported in scientific literature (PMID:33678798). Use in Amphibian reported in scientific literature (PMID:29777142).	
Autophagosome Marker	
This LC3A Antibody detects both LC3A and LC3B.	
This LC3A Antibody was prepared from a synthetic peptide made to an internal portion of the human LC3 protein sequence (between residues 25-121). [Uniprot: Q9H492].	
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Product Application Details	
Western Blot, Simple Western, Chromatin Immunoprecipitation, ELISA, Flow Cytometry, Immunoblotting, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Southern Blot, Chromatin Immunoprecipitation (ChIP), Immunohistochemistry Whole-Mount	



Recommended Dilutions	Western Blot, Simple Western, Chromatin Immunoprecipitation, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunoblotting, Southern Blot, Immunohistochemistry Whole-Mount, Chromatin Immunoprecipitation (ChIP)
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NB100-2331AF647

NBP2-24891AF647 Rabbit IgG Isotype Control [Alexa Fluor® 647]

NB100-2331AF700 LC3A Antibody [Alexa Fluor® 700] NB100-2331PEP LC3A Antibody Blocking Peptide

DY8558-05 LC3A [Biotin]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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