# **Product Datasheet**

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

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-60735PE

LC3B Antibody (1251B) [PE]

| LCSB Antibody (1251B) [FE]  |  |
|-----------------------------|--|
| 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                   | PE   |
| 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                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |
| 4                           |  |





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

NBP2-24983 Rabbit IgG Isotype Control [PE]
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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