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]

| 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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