

# Product Datasheet

## LC3B Antibody (1251B) [Allophycocyanin] FAB85582A

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB85582A**

LC3B Antibody (1251B) [Allophycocyanin]

| 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                   | Allophycocyanin                                                                             |
| Purity                      | Protein A or G purified from cell culture supernatant                                       |
| Buffer                      | PBS                                                                                         |
| Product Description         |                                                                                             |
| Host                        | Rabbit                                                                                      |
| Gene ID                     | 81631                                                                                       |
| Species                     | Human, Mouse, Rat                                                                           |
| Specificity/Sensitivity     | Detects human, mouse, and rat LC3B in Western blots.                                        |
| Immunogen                   | Human LC3B synthetic peptide<br>Accession # Q9GZQ8                                          |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunocytochemistry, Knockout Validated                                       |
| Recommended Dilutions       | Western Blot, Immunocytochemistry, Knockout Validated                                       |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to FAB85582A**

|               |                                                       |
|---------------|-------------------------------------------------------|
| IC1051A       | Rabbit IgG Isotype Control (60024B) [Allophycocyanin] |
| NB100-2220PEP | LC3B Antibody Blocking Peptide                        |
| NB600-1384PEP | LC3B Antibody Blocking Peptide                        |
| H00008878-M01 | p62/SQSTM1 Antibody (2C11) - Azide and BSA Free       |

### **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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