

For Research Use Only

# LC3-Specific Monoclonal antibody

Catalog Number: 60308-1-Ig



## Basic Information

|  |   |   |
|--|---|---|
| <b>Catalog Number:</b><br>60308-1-Ig   | <b>GenBank Accession Number:</b><br>NM_032514                             | <b>Purification Method:</b><br>Protein A purification |
| <b>Size:</b><br>150ul , Concentration: 900 µg/ml by Bradford method using BSA as the standard; | <b>GeneID (NCBI):</b><br>84557  | <b>CloneNo.:</b><br>4C6H5                             |
| <b>Source:</b><br>Mouse  | <b>UNIPROT ID:</b><br>Q9H492  |   |
| <b>Isotype:</b><br>IgG2b   | <b>Full Name:</b><br>microtubule-associated protein 1 light chain 3 alpha |   |
|  | <b>Calculated MW:</b><br>14 kDa   |   |

## Applications

**Tested Applications:**  
ELISA

**Species Specificity:**  
human, mouse, rat

## Storage

**Storage:**  
Store at -20°C. Stable for one year after shipment.  
**Storage Buffer:**  
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.  
Aliquoting is unnecessary for -20°C storage

**\*\*\* 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

---

## Selected Validation Data