# Anti-LC3B (7B12) Mouse antibody

Catalog Number: 168309



#### Product name

Anti-LC3B (7B12) Mouse antibody

# **Specificity**

Human, Rat

# **Antibody description**

LC3B (7B12) Mouse monoclonal antibody

## **Preparation**

Antigen: Purified recombinant fragment of human MAP1LC3B expressed in E. Coli.

#### **Formulation**

Ascitic fluid containing 0.03% sodium azide.

# Storage

Store at  $4^{\circ}$ C short term. Store at  $-20^{\circ}$ C long term. Avoid freeze / thaw cycle.

# **Clonality**

Monoclonal

### Ig Type

Mouse IgG1

### **Applications**

WB, FC

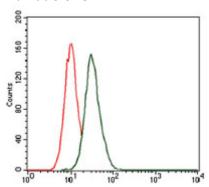
### **Dilutions**

WB: 1/500 - 1/2000

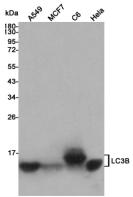
FC: 1/200 - 1/400

ELISA: 1/10000

#### **Validations**



Flow cytometric analysis of HeLa cells using MAP1LC3B mouse mAb (green) and negative



control (red).

Western blot analysis of extracts from A549,MCF7,C6 and Hela cell lysates using LC3B mouse mAb (1:500 diluted).Predicted band size:14KDa.Observed band size:14,16KDa.