

MAP1LC3C Antibody

Catalog No: #37700

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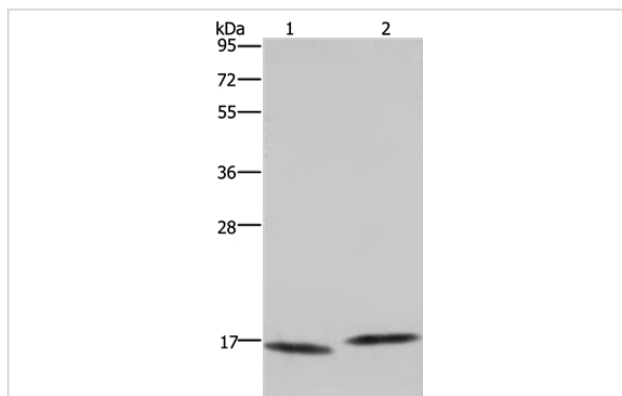
Description

Product Name	MAP1LC3C Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	WB
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total MAP1LC3C protein.
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human microtubule-associated protein 1 light chain 3 gamma
Target Name	MAP1LC3C
Other Names	LC3C; ATG8J
Accession No.	Swiss-Prot#: Q9BXW4NCBI Gene ID: 440738Gene Accssion: NP_001004343
Uniprot	Q9BXW4
GeneID	440738;
SDS-PAGE MW	17kd
Concentration	2.6mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:200-1:1000

Images



Gel: 10%SDS-PAGE
 Lysates (from left to right): 823 and Raji cell
 Amount of lysate: 40ug per lane
 Primary antibody: 1/450 dilution
 Secondary antibody dilution: 1/8000
 Exposure time: 2 minutes

Background

Autophagy is a highly regulated bulk degradation process that plays an important role in cellular maintenance and development. MAP1LC3C is an

ortholog of the yeast autophagosome protein Atg8

Note: This product is for in vitro research use only