

Datasheet for ABIN7578044
MAP1LC3A Protein (His tag)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	MAP1LC3A
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This MAP1LC3A protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA

Product Details

Purpose:	Recombinant Human MAP1LC3A, N-His
Sequence:	Met1-Gly120

Target Details

Target:	MAP1LC3A
Alternative Name:	MAP1LC3A (MAP1LC3A Products)
Background:	Autophagy-related protein LC3 A, Autophagy-related ubiquitin-like modifier LC3 A, MAP1 light chain 3-like protein 1, Microtubule-associated protein 1 light chain 3 alpha, MAP1A/MAP1B LC3 A, MAP1LC3A, Microtubule-associated proteins 1A/1B light chain 3A, MAP1A/MAP1B light chain 3 A
Molecular Weight:	16.44 kDa
UniProt:	Q9H492

Target Details

Pathways: [Autophagy](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Reconstitute in sterile water for a stock solution.

Buffer: Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.