

Datasheet for ABIN7578045

LC3C Protein (His tag)



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Overview

Quantity:	100 µg
Target:	LC3C (MAP1LC3C)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This LC3C protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human MAP1LC3C Protein, N-His
Sequence:	Arg11-Leu147

Target Details

Target:	LC3C (MAP1LC3C)
Alternative Name:	MAP1LC3C (MAP1LC3C Products)
Background:	Microtubule-associated proteins 1A/1B light chain 3C, MAP1A/MAP1B LC3 C, Autophagy-related ubiquitin-like modifier LC3 C, MAP1A/MAP1B light chain 3 C, Microtubule-associated protein 1 light chain 3 gamma, MAP1 light chain 3-like protein 3, MAP1LC3C, Autophagy-related protein LC3 C
Molecular Weight:	18.07 kDa
UniProt:	Q9BXW4

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.