

PRODUCT SPECIFICATION

Product Name	DrEST Antigon MAD4L C2C
	PrEST Antigen MAP1LC3C
Product Number	APrEST93093
Gene Description	microtubule-associated protein 1 light chain 3 gamma
Alternative Gene Names	ATG8J
Corresponding Antibodies	Anti-MAP1LC3C (HPA072670)
Description	Recombinant protein fragment of Human MAP1LC3C
Amino Acid Sequence	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: TKFLVPQELTMTQFLSIIRSRMVLRATEAF
Fusion Tag	N-terminal $\operatorname{His}_6\operatorname{ABP}$ (ABP = Albumin Binding Protein derived from Streptococcal Protein G)
Expression Host	E. coli
Purification	IMAC purification
Predicted MW	21 kDa including tags
Usage	Suitable as control in WB and preadsorption assays using indicated corresponding antibodies.
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Unit Size	100 μΙ
Concentration	Lot dependent
Storage	Upon delivery store at -20°C. Avoid repeated freeze/thaw cycles.
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.

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