

Anti-MAP1LC3A antibody (STJ13101336)

STJ13101336

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Sheep polyclonal antibody anti-MAP1LC3A is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Sheep
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. Use at a concentration of 10-50 µg/ml. The optimal working concentration should be determined by the end user. Not yet tested in other applications.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	84557
Gene Symbol	MAP1LC3A
Uniprot ID	MLP3A_HUMAN
Immunogen	A synthetic peptide from human microtubule-associated proteins 1A/1B light chain 3A (MAP1LC3A, MAP1A/MAP1B LC3 A) conjugated to an immunogenic carrier protein has been used as the antigen. The peptide is homologous in rat and mouse.
Immunogen Region	
Specificity	Specific for MAP1LC3A.
Immunogen Sequence	