

## Sheep antibody to MAP1LC3A

<b>Code</b>	OSM00022G
<b>ID Tag</b>	Sh3-281007-G
<b>Unit size</b>	500 Å, Åµg
<b>Immunogen</b>	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.
<b>Conjugate</b>	Unconjugated antibody
<b>Also known</b>	MAP1A/MAP1B LC3 A, MAP1A/1B light chain 3 A, MAP1 light chain 3-like protein 1, Microtubule-associated protein 1 light chain 3 alpha, Autophagy-related protein LC3 A, Autophagy-related ubiquitin-like modifier LC3 A, MAP1ALC3, MAP1BLC3, MAP1LC3A
<b>Host</b>	Sheep
<b>Purity</b>	IgG
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	Polyclonal, IgG
<b>Applications</b>	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.
<b>Specificity</b>	Specific for MAP1LC3A.
<b>Spcs X-react.</b>	Human, mouse and rat. Other species not yet tested.
<b>Format</b>	Lyophilised
<b>Reconstitution</b>	Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material.
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.
<b>Expiry Date</b>	12 months after reconstitution
<b>Shipping</b>	This item will be shipped to you at ambient temperature in a lyophilised form.
<b>Limitation</b>	For research use only

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### Related Products

OSA00003W	Sheep antibody to MAP1LC3A
OSM00024W	Rabbit antibody to MAP1LC3A
OSM00028W	Sheep antibody to MAP1LC3A
OSM00029W	Rabbit antibody to MAP1LC3A