

Antibodies Product Datasheet

Product Name:	LC3A mouse Monoclonal Antibody(5G10)
Catalog Number:	N1631
Reactivity:	Human,Rat,Mouse
Applications:	WB,IF/ICC,IHC-p
Dilutions:	WB 1:1000-2000, IHC 1:100-200 IF 1:200
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Immunogen:	Synthetic Peptide of LC3A
Concentration:	1 mg/ml
Gene Name:	MAP1LC3A
Protein Name:	LC3A
Other Name:	Microtubule-associated proteins 1A/1B light chain 3A (Autophagy-related protein LC3 A) (Autophagy-related ubiquitin-like modifier LC3 A) (MAP1 light chain 3-like protein 1) (MAP1A/MAP1B light chain 3 A) (MAP1A/MAP1B LC3 A) (Microtubule-associated protein
Human Swiss Prot No.:	Q9H492
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	LC3A protein detects endogenous levels of LC3A
Storage and Stability:	-20°C/1 year