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Product Datasheet

LC3A Antibody, Clone: [8H5], Unconjugated, Mouse, Monoclonal BYT-ORB1732907

Article Name	LC3A Antibody, Clone: [8H5], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB1732907
Supplier Catalog Number	orb1732907
Alternative Catalog Number	BYT-ORB1732907-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Purified recombinant protein expressed in E.coli.
Conjugation	Unconjugated
Product Description	Autophagy marker Light Chain 3 (LC3) was originally identified as a subunit of microtubule-associated proteins 1A and 1B (termed MAP1LC3), and subsequently found to contain similarity to the yeast protein Apg8/Aut7/Cvt5 critical for autophagy. Three ...
Clonality	Monoclonal
Concentration	1mg/ml
Clone Designation	[8H5]
Molecular Weight	Calculated MW: 14 kDa, Observed MW: 14,16 kDa

UniProt	Q9H492
Buffer	Liquid in PBS containing 50% glycerol, 0.5% rAlbumin and 0.02% sodium azide, pH 7.3.
Application Dilute	WB: 1/500-1/1000, IHC: 1/50-1/100