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## Product Datasheet

### LC3A Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE02228

Article Name	LC3A Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE02228
Supplier Catalog Number	AMRe02228
Alternative Catalog Number	EKL-AMRE02228-50UL, EKL-AMRE02228-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
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
Molecular Weight	Calculated MW: 14 kDa, Observed MW: 14,16 kDa
NCBI	<a href="#">84557</a>
UniProt	<a href="#">Q9H492</a>
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Purity	Affinity Purification
Form	Liquid
Target	MAP1LC3A
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50