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## Product Datasheet

### ATG16L1 Rabbit Monoclonal antibody, Unconjugated EKL-AMRE01689

Article Name	ATG16L1 Rabbit Monoclonal antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE01689
Supplier Catalog Number	AMRe01689
Alternative Catalog Number	EKL-AMRE01689-50UL, EKL-AMRE01689-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Plays an essential role in autophagy: interacts with ATG12-ATG5 to mediate the conjugation of phosphatidylethanolamine (PE) to LC3 (MAP1LC3A, MAP1LC3B or MAP1LC3C), to produce a membrane-bound activated form of LC3 named LC3-II. Thereby, controls the...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 68 kDa, Observed MW: 68 kDa
NCBI	<a href="#">55054</a>
UniProt	<a href="#">Q676U5</a>
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Purity	Affinity Purified
Form	Liquid
Target	ATG16L1
Application Dilute	WB 1:500-1:1000