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## Product Datasheet

### ATG4A Rabbit Monoclonal Antibody, Unconjugated EKL-AMRE01691

Article Name	ATG4A Rabbit Monoclonal Antibody, Unconjugated
Biozol Catalog Number	EKL-AMRE01691
Supplier Catalog Number	AMRe01691
Alternative Catalog Number	EKL-AMRE01691-50UL, EKL-AMRE01691-100UL
Manufacturer	EnkiLife
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	The cysteine protease Atg4 is pivotal to autophagosome membrane generation and regulation. Atg4 primes the Atg8 homologue for lipidation by cleaving its carboxy terminus and exposing its glycine residue for E1-like enzyme Atg7. The Atg8 homologue is ...
Clonality	Monoclonal
Molecular Weight	Calculated MW: 45 kDa, Observed MW: 45 kDa
NCBI	<a href="#">115201</a>
UniProt	<a href="#">Q8WYN0</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	ATG4A
Application Dilute	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50