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Product Datasheet

Phospho-ATG16L1 (Ser278) Recombinant Rabbit mAb, Unconjugated BWT-BS43311

Article Name	Phospho-ATG16L1 (Ser278) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43311
Supplier Catalog Number	BS43311
Alternative Catalog Number	BWT-BS43311-50UL,BWT-BS43311-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Mouse
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Ser278 of mouse ATG16L1
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...
Molecular Weight	68 kDa
UniProt	Q8C0J2
Purity	Affinity Purification

Form	Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Application Dilute	WB: 1:1000
Application Notes	IgG