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## Product Datasheet

### APG5L polyclonal antibody, Unconjugated, Rabbit BWT-BZ17049

Article Name	APG5L polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BZ17049
Supplier Catalog Number	BZ17049
Alternative Catalog Number	BWT-BZ17049-50UL,BWT-BZ17049-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P, WB
Species Reactivity	Human
Immunogen	A synthetic peptide of human APG5L/ATG5
Conjugation	Unconjugated
Product Description	Required for autophagy. Conjugates to ATG12 and associates with isolation membrane to form cup-shaped isolation membrane and autophagosome. Involved in mitochondrial quality control after oxidative damage, and in subsequent cellular longevity....
Molecular Weight	Calculated MW: 32 kDa, Observed MW: 55 kDa
UniProt	<a href="#">Q9H1Y0</a>
Purity	Affinity Purified
Form	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Application Dilute	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100
Application Notes	IgG