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## Product Datasheet

### **ATG4D (G30) polyclonal antibody, Unconjugated, Rabbit BWT-AP0777**

Article Name	ATG4D (G30) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0777
Supplier Catalog Number	AP0777
Alternative Catalog Number	BWT-AP0777-50UL,BWT-AP0777-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	Synthetic peptide, corresponding to Human ATG4D.
Conjugation	Unconjugated
Product Description	Autophagy, a process that results in the lysosomal-dependent degradation of cytosolic compartments, is carried out by the autophagosome, which is a double-membrane vesicle whose formation is catalyzed by several autophagyrelated gene (Atg) proteins. ...
Molecular Weight	~ 52 kDa
UniProt	<a href="#">Q86TL0</a>
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.
Application Dilute	WB: 1:1000~1:2000
Application Notes	ATG4D(G30) polyclonal antibody detects endogenous levels of ATG4D protein.