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## Product Datasheet

### Phospho-Beclin 1-Ser90 polyclonal antibody, Unconjugated, Rabbit BWT-BS79510

Article Name	Phospho-Beclin 1-Ser90 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS79510
Supplier Catalog Number	BS79510
Alternative Catalog Number	BWT-BS79510-50UL,BWT-BS79510-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse
Immunogen	A synthetic phosphorylated peptide around S90 of human Beclin 1(NP_003757.1).
Conjugation	Unconjugated
Product Description	This gene encodes a protein that regulates autophagy, a catabolic process of degradation induced by starvation. The encoded protein is a component of the phosphatidylinositol-3-kinase (PI3K) complex which mediates vesicle-trafficking processes. This ...
Molecular Weight	60KDa
UniProt	<a href="#">Q14457</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	1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB,1:500 - 1:2000
Application Notes	Phosphorylated