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## Product Datasheet

### **Akt (T308) polyclonal antibody, Unconjugated, Rabbit BWT-AP0487**

Article Name	Akt (T308) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0487
Supplier Catalog Number	AP0487
Alternative Catalog Number	BWT-AP0487-50UL,BWT-AP0487-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human Akt .
Conjugation	Unconjugated
Product Description	AKT2 is one of 3 closely related serine/threonine-protein kinases (AKT1, AKT2 and AKT3) called the AKT kinase, and which regulate many processes including metabolism, proliferation, cell survival, growth and angiogenesis. This is mediated through ser...
Molecular Weight	~ 60 kDa
UniProt	<a href="#">P31749</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 IF 1:50~1:200
Application Notes	Akt (T308) polyclonal antibody detects endogenous levels of Akt protein.