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Product Datasheet

[KO Validated] AKT1 polyclonal antibody, Unconjugated, Rabbit BWT-BS80300

Article Name	[KO Validated] AKT1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS80300
Supplier Catalog Number	BS80300
Alternative Catalog Number	BWT-BS80300-50UL,BWT-BS80300-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic peptide of human AKT1(NP_005154.2).
Conjugation	Unconjugated
Product Description	The serine-threonine protein kinase encoded by the AKT1 gene is catalytically inactive in serum-starved primary and immortalized fibroblasts. AKT1 and the related AKT2 are activated by platelet-derived growth factor. The activation is rapid and speci...
Molecular Weight	60KDa
UniProt	P31749
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 IHC,1:50 - 1:200 IF/ICC,1:50 - 1:200
Application Notes	Unmodification