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Product Datasheet

Phospho-AKT1 (Thr450) Recombinant Rabbit mAb, Unconjugated BWT-BS43049

Article Name	Phospho-AKT1 (Thr450) Recombinant Rabbit mAb, Unconjugated
Biozol Catalog Number	BWT-BS43049
Supplier Catalog Number	BS43049
Alternative Catalog Number	BWT-BS43049-50UL,BWT-BS43049-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A synthetic phosphopeptide corresponding to residues surrounding Thr450 of human AKT1
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	56 kDa
UniProt	P31749
Purity	Affinity Purification

Form	Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
Application Dilute	WB: 1:1000
IHC: 1:20
IP: 1:20
Application Notes	IgG