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## Product Datasheet

### **SGK1 (Phospho-S78) polyclonal antibody, Unconjugated, Rabbit BWT-BS64513**

Article Name	SGK1 (Phospho-S78) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64513
Supplier Catalog Number	BS64513
Alternative Catalog Number	BWT-BS64513-50UL,BWT-BS64513-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human SGK1 around the phosphorylation site of Serine 78.
Conjugation	Unconjugated
Product Description	Serum- and glucocorticoid-regulated kinase (SGK), also known as SGK1, is a serine/threonine protein kinase and a member of the AGC subfamily, which includes protein kinases A, G, and C. SGK plays an important role in activating certain potassium, sod...
Molecular Weight	~ 54 kDa
UniProt	<a href="#">O00141</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:1:500~1:1000
Application Notes	SGK1 (Phospho-S78) polyclonal antibody detects endogenous levels of SGK1 protein only when phosphorylated at Ser78.