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Product Datasheet

ACCalpha (phospho-S80) polyclonal antibody, Unconjugated, Rabbit BWT-BS4210

Article Name	ACCalpha (phospho-S80) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4210
Supplier Catalog Number	BS4210
Alternative Catalog Number	BWT-BS4210-50UL,BWT-BS4210-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human ACCalpha around the phosphorylation site of Serine 80.
Conjugation	Unconjugated
Product Description	Acetyl-CoA carboxylase (ACC) is a complex multifunctional enzyme system which catalyzes the carboxylation of acetyl-CoA to malonyl-CoA, the ratelimiting step in fatty acid synthesis. Exercise diminishes the activity of acetyl- CoA carboxylase in huma...
Molecular Weight	~ 265 kDa
UniProt	Q13085
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 IHC: 1:50~1:200
Application Notes	p-ACCalpha (S80) polyclonal antibody detects endogenous levels of ACCalpha protein only when phosphorylated at Ser80.