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Product Datasheet

AMPKbeta1 (phospho-S181) polyclonal antibody, Unconjugated, Rabbit BWT-BS4213

Article Name	AMPKbeta1 (phospho-S181) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4213
Supplier Catalog Number	BS4213
Alternative Catalog Number	BWT-BS4213-50UL,BWT-BS4213-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human AMPKbeta1 around the phosphorylation site of Serine 181.
Conjugation	Unconjugated
Product Description	AMPKbeta1 is a member of the SNF1 kinase family. It is a heterotrimeric protein comprising of an alpha (catalytic), beta (non-catalytic) and gamma (non-catalytic) subunits, 63, 38 and 38kDa respectively.AMPKbeta1 regulates fatty acid and sterol synth...
Molecular Weight	~ 38 kDa
UniProt	Q9Y478

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-AMPKbeta1 (S181) polyclonal antibody detects endogenous levels of AMPKbeta1 protein only when phosphorylated at Ser181