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Product Datasheet

CDC2 (Phospho-T161) polyclonal antibody, Unconjugated, Rabbit BWT-BS64553

Article Name	CDC2 (Phospho-T161) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64553
Supplier Catalog Number	BS64553
Alternative Catalog Number	BWT-BS64553-50UL,BWT-BS64553-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human CDC2 around the phosphorylation site of Threonine 161.
Conjugation	Unconjugated
Product Description	Cdc2, an evolutionarily conserved serine/threonine-specific protein kinase, is essential in the cell cycle transition from G2 to M phase. Cdc2 is regulated by association with B-type cyclins and by reversible phosphorylation. Cyclin B binding facili...
Molecular Weight	~ 34 kDa
UniProt	P06493
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	CDC2 (Phospho-T161) polyclonal antibody detects endogenous levels of CDC2 protein only when phosphorylated at Thr161.