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Product Datasheet

Cdk2 (phospho-T160) polyclonal antibody, Unconjugated, Rabbit BWT-BS4038

Article Name	Cdk2 (phospho-T160) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4038
Supplier Catalog Number	BS4038
Alternative Catalog Number	BWT-BS4038-50UL,BWT-BS4038-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Cdk2 around the phosphorylation site of Threonine 160.
Conjugation	Unconjugated
Product Description	Cdk2 is a member of the Ser/Thr protein kinase family. It is highly similar to the gene products of <i>S. cerevisiae</i> cdc28, and <i>S. pombe</i> cdc2. It is a catalytic subunit of the cyclin-dependent protein kinase complex, whose activity is restricted to the ...
Molecular Weight	~ 34 kDa
UniProt	P24941
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	IHC: 1:50~1:200
Application Notes	p-Cdk2 (T160) polyclonal antibody detects endogenous levels of Cdk2 only when phosphorylated at Thr160.