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## Product Datasheet

### **Cdk2 (V154) polyclonal antibody, Unconjugated, Rabbit BWT-BS1050**

Article Name	Cdk2 (V154) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1050
Supplier Catalog Number	BS1050
Alternative Catalog Number	BWT-BS1050-50UL,BWT-BS1050-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 125-170 of Human Cdk2.
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	<a href="#">P24941</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 IHC: 1:50~1:200
Application Notes	Cdk2 (V154) polyclonal antibody detects endogenous levels of Cdk2 protein. Based on sequence similarity, the antibody may cross-react with Cdc2 protein.