

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Cdk1/Cdc2 (N133) polyclonal antibody, Unconjugated, Rabbit BWT-BS1914**

Article Name	Cdk1/Cdc2 (N133) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1914
Supplier Catalog Number	BS1914
Alternative Catalog Number	BWT-BS1914-50UL,BWT-BS1914-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 771-820 of Human Cdk1/Cdc2.
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	<a href="#">P06493</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	Cdk1/Cdc2 (N133) polyclonal antibody detects endogenous levels of Cdk1/Cdc2 protein.