

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

Product Datasheet

Cdk1/Cdc2 (phospho-T14) polyclonal antibody, Unconjugated, Rabbit BWT-BS4265

Article Name	Cdk1/Cdc2 (phospho-T14) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4265
Supplier Catalog Number	BS4265
Alternative Catalog Number	BWT-BS4265-50UL,BWT-BS4265-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human Cdk1/Cdc2 around the phosphorylation site of Threonine 14.
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
Application Notes	p-Cdk1/Cdc2 (T14) polyclonal antibody detects endogenous levels of Cdk1/Cdc2 protein only when phosphorylated at Thr14.