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## **Product Datasheet**

## Chk1 (N311) polyclonal antibody, Unconjugated, Rabbit BWT-BS1052

Article Name	Chk1 (N311) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS1052
Supplier Catalog Number	BS1052
Alternative Catalog Number	BWT-BS1052-50UL,BWT-BS1052-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to amino acids 291-340 of Human Chk1.
Conjugation	Unconjugated
Product Description	Cell cycle events are regulated by the sequential activation and deactivation of cyclin dependent kinases (Cdks) and by proteolysis of cyclins. Chk1 and Chk2 are involved in these processes as regulators of Cdks. Chk1 and Chk2 both function as essent
Molecular Weight	~ 56 kDa
UniProt	014757
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 IF: 1:50~1:200
Application Notes	Chk1 (N311) polyclonal antibody detects endogenous levels of Chk1 protein