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Product Datasheet

Wee1 polyclonal antibody, Unconjugated, Rabbit BWT-AP0022

Article Name	Wee1 polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-AP0022
Supplier Catalog Number	AP0022
Alternative Catalog Number	BWT-AP0022-50UL,BWT-AP0022-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide, corresponding to Human Wee1.
Conjugation	Unconjugated
Product Description	Entry of all eukaryotic cells into mitosis is regulated by activation of cdc2 kinase. The critical regulatory step in activating cdc2 during progression into mitosis appears to be dephosphorylation of Tyr15 and Thr14. Phosphorylation at Tyr15 and Thr
Molecular Weight	~ 80 kDa
UniProt	P30291
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	1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.
Application Dilute	WB: 1:500~1:1000
Application Notes	Weel polyclonal antibody detects endogenous levels of Weel protein.