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Product Datasheet

WEE1 (Phospho-S642) polyclonal antibody, Unconjugated, Rabbit BWT-BS64542

Article Name	WEE1 (Phospho-S642) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS64542
Supplier Catalog Number	BS64542
Alternative Catalog Number	BWT-BS64542-50UL,BWT-BS64542-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human WEE1 around the phosphorylation site of Serine 642.
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	~ 72 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	Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB:1:500~1:1000
Application Notes	WEE1 (Phospho-S642) polyclonal antibody detects endogenous levels of WEE1 protein only when phosphorylated at Ser642.