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Product Datasheet

p21 (phospho-T145) polyclonal antibody, Unconjugated, Rabbit BWT-BS4142

Article Name	p21 (phospho-T145) polyclonal antibody, Unconjugated, Rabbit
Biozol Catalog Number	BWT-BS4142
Supplier Catalog Number	BS4142
Alternative Catalog Number	BWT-BS4142-50UL,BWT-BS4142-100UL
Manufacturer	Bioworld Technology
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide derived from human p21 around the phosphorylation site of Threonine 145.
Conjugation	Unconjugated
Product Description	It is now well established that cyclins play a positive role in promoting cell cycle transitions via their ability to associate with and activate their cognate cyclin-dependent kinases (Cdks). Cdk2 associates with cyclins A, D and E, and has been imp...
Molecular Weight	~ 21 kDa
UniProt	P38936
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
Application Notes	p-p21 (T145) polyclonal antibody detects endogenous levels of p21 protein only when phosphorylated at Thr145